PAGES ACCORDING TO WEEKLY ISSUES

Pages	No.	Date
1- 52	1	Jan. 4
53-100	2	Jan. 11
101-148	3	Jan. 18
149-212	4	Jan. 25
213-268	5	Feb. 1
269-328	6	Feb. 8
329-380	7	Feb. 15
381-448	8	Feb. 22
449-512	9	Mar. 1
513-572	10	Mar. 8
573-632	11	Mar. 15
633-688	12	Mar. 22
689-744	13	Mar. 29
745- 808	14	Apr. 5
809- 872	15	Apr. 12
873- 936	16	Apr. 19
937-1000	17	Apr. 26
1001-1060	18	May 3
1061-1120	19	May 10
1121-1168	20	May 17
1169-1232	21	May 24
1233-1288	22	May 31
1289-1344	23	June 7
1345-1400	24	June 14
1401-1444	25	June 21
1445-1496	26	June 28

KEY TO ABBREVIATIONS

bi—seminar, Beth Israel Hospital
c—correspondence
e—editorial
mdph—Massachusetts Department of Public Health
mi—medical intelligence
mms—Massachusetts Medical Society
mp—medical progress
*—original article
on—occasional notes
pm—physiology in medicine
sa—special article
sb—sounding board
x—correction

SUBJECT INDEX

A

ABDOMEN. Abdominal surgery [Welch & Malt] 648, 705, 765-mp

ABNORMALITIES. Pregnancy outcome among women working in Swedish hospitals [Baltzar & others] 627-c

ABORTIONS, INDUCED. No more military abortions [Meltzer] 144-c

ABSENTEEISM. Increased absenteeism after diagnosis of hypertension [Rothschild & others] 318-c

ACCIDENTS, HOME. Chain-saw hazard [Pender] 97-c

ACETAMINOPHEN. Thrombocytopenic reaction to aspirin and acetaminophen [Scheinberg] 678-c

ACIDOSIS. Serum potassium in lactic acidosis and ketoacidosis [Fulop] 1087-mi

ACNE. Prolonged remissions of cystic and conglobate acne with 13-*cis*-retinoic acid [Peck & others] 329*; [Pochi] 359-e

ACTH. Source of ACTH in Cushing's disease [Wahl & Kyner] 679-c

ADENINE ARABINOSIDE. Ineffectiveness of topical adenine arabinoside 5-monophosphate in the treatment of recurrent herpes simplex labialis [Spruance & others] 1180*

ADENOMA. Localization of adrenal aldosterone adenoma by computerized tomography [Prosser & others] 1278-c

ADENOSINE DEAMINASE. In vivo and in vitro effects of thymosin and adenosine deaminase on adenosine-deaminase-deficient lymphocytes [Rubinstein & others] 387*

ADENOVIRUS INFECTIONS, HUMAN. MGH Case Records (Case 6-1979) 301

ADHESIVES. Infections from contaminated Elastoplast [Bauer & Densen] 370-c

ADNEXITIS. MGH Case Records (Case 15-1979) 846

ADRENAL GLAND DISEASES. No linkage between HLA and congenital adrenal hyperplasia due to 11-β-hydroxylase deficiency [Brautbar & others] 205-c

ADRENAL GLAND HYPERFUNCTION. Treatment of congenital adrenal hyperplasia in men [Kirkland & others] 988, 989-c

ADRENAL GLAND NEOPLASMS. MGH Case Records (Case 23-1979) 1322

ADRIAMYCIN. Adriamycin and the heart [Henderson & Frei] 310-e

ADVERTISING. Ads promoting unnecessary tests [Lipton & Nathan] 1165-c

Complaint about promotion of a new anti-arthritic drug [Solomon & others] 203-c

AEROSOLS. Effects of hair sprays need investigation [McInnes] 863-c

AGED. Health-care system for the elderly [Portnoi] 1387-sb

AGING. Decrepitude prevention [Douglass & Douglass] 992-c

ALBUMINURIA. Effect of control of blood glucose on urinary excretion of albumin and β_2 microglobulin in insulin-dependent diabetes [Viberti & others] 638*

ALCOHOLIC BEVERAGES. Prevention of the Wernicke-Korsakoff syndrome: an updated cost-benefit analysis [Centerwall & Criqui] 320-c

ALCOHOLISM. Alcohol and hypertension [Linkola] 680-c

Plasma alpha-amino-n-butyric acid/leucine ratio in alcoholism [Eriksson & others] 93-c

ALKALOSIS. Increased anion gap in metabolic alkalosis: the role of plasma-protein equivalency [Madias & others] 1421-mi

ALPHA$_1$-ANTITRYPSIN. Coexistence of deficiency in alpha$_1$ antitrypsin and in growth hormone [Schydlower & others] 366-c

Prenatal exclusion of alpha$_1$-antitrypsin deficiency in a high-risk fetus [Jeppsson & others] 1441-c

AMINOBUTYRIC ACIDS. Plasma alpha-amino-n-butyric acid/leucine ratio in alcoholism [Eriksson & others] 93-c

AMITRIPTYLINE. In defense of "Limbitrol" [Cohen] 1164-c

Should an antidepressant be combined with a tranquilizer? [Prutting] 372-e

AMNESIA. Sexual intercourse and transient global amnesia [Mayeux] 864-c

AMNIOCENTESIS. Guidelines for the ethical, social and legal issues in prenatal diagnosis [Powledge & Fletcher] 168-sa

Prenatal diagnosis [Wyatt & others] 1339-c

Prenatal genetic diagnosis in 3000 amniocenteses [Golbus & others] 157*

ANALGESICS. Analgesic nephropathy 319-c

Pathognomonic lesion of analgesic nephropathy [Mihatsch & others] 1275-c
ANDROGENS. Androgen insensitivity as a cause of infertility in otherwise normal men [Aiman & others] 223*; [Walsh] 253-e
Androgens and the evolution of male gender identity among male pseudohermaphrodites with 5α-reductase deficiency [Imperato-McGinley & others] 1233*; [Wilson] 1269-e
ANEMIA, APLASTIC. Antibody-mediated aplastic anemia and diffuse fasciitis [Hoffman & others] 718-mi
Bolus methylprednisolone in severe aplastic anemia [Bacigalupo & others] 501-c
Leukocyte migration-inhibitory activity in serum from patients with aplastic anemia [Fassas & Bruley-Rosset] 91-c
Lithium therapy of aplastic anemia [Blum] 677-c
ANEMIA, MEGALOBLASTIC. Another case of megaloblastic anemia of infancy due to maternal pernicious anemia [Heaton] 202-c
ANEMIA, SICKLE CELL. Death from Type 6 pneumococcal septicemia in a vaccinated child with sickle-cell disease [Overturf & others] 143-c
ANGINA PECTORIS. Angina pectoris and the placebo effect [Benson & McCallie] 1424-bi
Comparison of the immediate effects of five β-adrenoreceptor-blocking drugs with different ancillary properties in angina pectoris [Thadani & others] 750*
Coronary bypass for stable angina: a prospective randomized study [Kloster & others] 149*
ANGIOPLASTY. Nonsurgical treatment of severe hypertension due to renal-artery intimal fibroplasia by percutaneous transluminal angioplasty [Millan & others] 1371-mi
ANGIOSARCOMA. MGH Case Records (26-1979) 1477
MGH Case Records (Case 20-1979) 1148
ANOREXIA NERVOSA. Increased insulin binding to erythrocytes in anorexia nervosa: restoration to normal with refeeding 882*
ANTACIDS. Antacid by stomach tube in prevention of gastrointestinal bleeding [Solny & others] 320-c
Comparative costs of cimetidine and antacids [Bourinskie & others] 370-c
ANTIBIOTICS. Antibiotic irrigation of the bladder [Ein & others] 368, 369-c; 1344-x
Prophylactic antibiotics: the individual versus the community [Sack] 1107-e
ANTICHOLINERGIC AGENTS. Anticholinergic toxicity [Caine] 1278-c
ANTICONVULSANTS. Teratogenic potential of anticonvulsants [Fabro & Brown] 1280-c
ANTIDEPRESSIVE AGENTS, TRICYCLIC. Tricyclic antidepressants [Veith & others] 504, 505-c
ANTIEMETICS. Superiority of nabilone over prochlorperazine as an antiemetic in patients receiving cancer chemotherapy [Herman & others] 1295*; [Jarvik] 1330-e
ANTIGEN-ANTIBODY COMPLEX. Free "small" and IgG-associated "large" hepatitis B e antigen in the serum and glomerular capillary walls of two patients with membranous glomerulonephritis [Takekoshi & others] 814*
Reduction of immune complexes and immunoglobulins induced by D-penicillamine in primary biliary cirrhosis [Epstein & others] 274*
ANTINEOPLASTIC AGENTS. Chronic renal failure in children treated with methyl CCNU [Harmon & others] 1200-mi
Role of cis-platinum in solid-tumor therapy [Einhorn & Williams] 289-mi
ANTIVIRAL AGENTS. Ineffectiveness of topical adenine arabinoside 5-monophosphate in the treatment of recurrent herpes simplex labialis [Spruance & others] 1180*
AORTA. MGH Case Records (Case 21-1979) 1204
AORTIC VALVE. Fatal thrombosis of a porcine aortic-valve graft [Franken & others] 197-c
AORTOCORONARY BYPASS. Randomized trial of coronary bypass in stable angina [Bonchek & others] 1334, 1335-c
APHASIA. "Wings"—a neurologist at the theater [Geschwind] 569-on
APNEA. Sleep apnea, hypopnea and oxygen desaturation in normal subjects: a strong male predominance [Block & others] 513*
ARACHIDONIC ACIDS. Arachidonic acid metabolites and the interactions between platelets and blood-vessel walls [Moncada & Vane] 1142-pm
ARTERIAL STENOSIS. Nonsurgical treatment of severe hypertension due to renal-artery intimal fibroplasia by percutaneous transluminal angioplasty [Millan & others] 1371-mi
ARTERIOSCLEROSIS. Clofibrate and atherosclerosis [Lees] 491-sb
ARTHRITIS. Publicity about sulindac [Ahmad & others] 734, 735-c
ASCORBIC ACID. Ineffectiveness of ascorbic acid therapy in nephropathic cystinosis [Schneider & others] 756*; [Segal] 789-e
ASPIRIN. Thrombocytopenic reaction to aspirin and acetaminophen [Scheinberg] 678-c
ASTHMA. Alpha-adrenergic hyper-responsiveness in asthma: analysis of vascular and pupillary responses[Henderson & others] 642*; [Lowell] 669-e
"Asthma," "rhinitis" and "atopy" reconsidered [Lowell] 669-e
Chronic cough as the sole presenting manifestation of bronchial asthma [Corrao & others] 633*; [Lowell] 669-e
Prednisone and beclomethasone for treatment of asthma [Siegel & others] 986, 987-c
ATAXIA TELANGIECTASIA. Helper and suppressor T-lymphocyte leukemia in ataxia telangiectasia [Saxon & others] 700*; [Rosen] 732-e
ATHEROSCLEROSIS. Insulin and atherosclerosis 679-c
ATHLETIC INJURIES. Water-skier seer syndrome [May & Piliero] 865-c
ATTITUDE TO HEALTH. Fighting cancer: the patient's perspective [Glickman & others] 1219, 1220-c
Fighting cancer—one patient's perspective [Fiore] 284-sa
Preferences of patients and the fallacy of the five-year survival [Marton & others] 927-c
AURICULAR FLUTTER. Hearts that go thump in the night: positional atrial flutter in a patient with mitral-valve prolapse [Desser & others] 717-mi
AUTOANTIBODIES. Autoantibodies to gastrin-producing cells in antral (Type B) chronic gastritis [Vandelli & others] 1406*; [Sleisenger] 1436-e
Treatment by plasma exchange of a patient with autoantibodies to the insulin receptor [Muggeo & others] 477-mi
AUTOTRANSFUSIONS. Autotransfusions [Hauer & Dawson] 1276-c

B

BACTERIURIA. Bacteriuria and babies revisited [Zinner] 853-e
BARTTER'S DISEASE. Hypotensive response to angiotensin I-converting enzyme inhibitor in Bartter's syndrome [Mizuno & others] 1057-c
BECLOMETHASONE. Prednisone and beclomethasone for treatment of asthma [Siegel & others] 986, 987-c
BENZODIAZEPINES. Caution on use of benzodiazepines in the elderly [Galinsky & others] 1054-c
BETA-2 MICROGLOBULIN. Effect of control of blood glucose on urinary excretion of albumin and β_2 microglobulin in insulin-dependent diabetes [Viberti & others] 638*
BIBLE. Superfecundation in mythology, history and poetry [Marcus & others] 49, 50-c
BILE. Chemistry of the American Indian's burden [Ingelfinger] 917-e
Development of lithogenic bile during puberty in Pima Indians [Bennion & others] 873*; [Ingelfinger] 917-e
BILIARY CIRRHOSIS. Immune complexes and the treatment of biliary cirrhosis [Soltis & others] 1487-c
Reduction of immune complexes and immunoglobulins induced by D-penicillamine in primary biliary cirrhosis [Ep-

stein & others] 274*
BIOMEDICAL ENGINEERING. Engineering of blood sugar [Arky] 618-e
BIOPSY, NEEDLE. Abnormal renal arteriographic appearance, simulating neoplasm, after needle puncture [Wu & others] 863-c
BIRTH RATE. Human births and the phase of the moon [Abell & Greenspan] 96-c
BLADDER. Antibiotic irrigation of the bladder [Ein & others] 368, 369-c; 1344-x
BLOOD SUGAR. Effect of control of blood glucose on urinary excretion of albumin and β_2 microglobulin in insulin-dependent diabetes [Viberti & others] 638*
BLOOD TRANSFUSION. Red-cell suspensions [Schneider & others] 983-985-c
BLOOD VESSELS. Arachidonic acid metabolites and the interactions between platelets and blood-vessel walls [Moncada & Vane] 1142-pm
B-LYMPHOCYTES. Detection of small numbers of monoclonal B lymphocytes in the blood of patients with lymphoma [Ault] 1401*; [Herzenberg] 1435-e
Seek well and ye shall find [Herzenberg] 1435-e
BODY SURFACE AREA. Erroneous nomograms for body-surface area [Turcotte] 1339-c
BONE AND BONES. Skeletal concentrations of lead in ancient Peruvians [Ericson & others] 946*
BONE MARROW. Aberrations of suppressor T cells in human graft-versus-host disease [Reinherz & others] 1061*; [Gershon] 1105-e
Antileukemic effect of graft-versus-host disease in human recipients of allogeneic-marrow grafts [Weiden & others] 1068*; [Gershon] 1105-e
Disappearance of Ph^1-positive cells in four patients with chronic granulocytic leukemia after chemotherapy, irradiation and marrow transplantation from an identical twin [Fefer & others] 333*; [Canellos] 360-e
Immunoblastic sarcoma in donor cells after bone-marrow transplantation [Gossett & others] 904-mi
BONE NEOPLASMS. Advances in diagnosis and treatment of bone tumors [Mankin] 543-mi; 744-x

BOOK REVIEWS
Anatomy and Histology
Cross-Sectional Anatomy: Computed tomography and ultrasound correlation. [Carter & others] 206
Anesthesiology
A Practice of Anaesthesia. Fourth edition. [Churchill-Davidson] 933
Biochemistry
Cell Culture: Methods in enzymology. Vol. 58. [Jakoby & Pastan] 1494
Protein Turnover in Mammalian Tissues and in the Whole Body. [Waterlow & others] 508
Cardiovascular
The Clinical Recognition of Congenital Heart Disease. [Perloff] 931
Coronary Heart Disease, Exercise Testing and Cardiac Rehabilitation. [James & Amsterdam] 99
Essentials of Pediatric Cardiology. Second edition. [Moller] 146
Heart Disease in Infancy and Childhood. Third edition. [Keith & others] 993
The Practice of Coronary Artery Bypass Surgery (Topics in Cardiovascular Disease). [Miller] 146
Dermatology
Histologic Diagnosis of Inflammatory Skin Diseases: A method by pattern analysis. [Ackerman] 994
Genetics
The Genetics of Hand Malformations. [Temtamy & McKusick] 934
Geriatrics
Aging: Its complex management [Cape] 933
Aging: The process and the people. [Usdin & Hofling] 1342
The Biology of Aging. [Behnke & others] 933
Principles of Mammalian Aging. Second edition. [Kohn] 207
History and Biography
Infectious Disease: Prevention and treatment in the nineteenth and twentieth centuries. [Spink] 1494
Mosquitos, Malaria and Man: A history of the hostilities since 1880. [Harrison] 148
Immunology and Allergy
Status Asthmaticus. [Weiss] 868
Medicine
Advances in Neurology. Vol. 19. *Neurological Epidemiology: Principles and clinical application.* [Schoenberg] 1494
Antiviral Agents and Viral Diseases of Man. [Galasso & others] 1493
Clinical Management of Neurogenic Communicative Disorders. [Johns] 932
Clinical Physiology of the Lung. [Saunders] 147
Disorders of the Blood: A textbook of clinical hematology. [Thompson] 995
Facial Injuries. Second edition. [Schultz] 147
Gastrointestinal Tract Cancer (Sloan-Kettering Institute Cancer Series). [Lipkin & Good] 994
Geographic Medicine for the Practitioner: Algorithms in the Diagnosis and Management of Exotic Diseases (Studies in Infectious Disease Research). [Warren & Mahmoud] 993
Hemolytic Anemia in Disorders of Red Cell Metabolism (Topics in Hematology). 1165
Leukemia and Lymphoma. [Freireich & others] 1342
The Lung in the Transition between Health and Disease. [MacKlem & Permutt] 1343
Man, Cancer and Immunity. [Cochran] 1342
Metals and the Liver (Liver: Normal function and disease. Vol. 1). [Powell] 1166
MGH Textbook of Emergency Medicine: Emergency care as practiced at the Massachusetts General Hospital. [Wilkins] 683
The Neutrophil: Function and clinical disorders. [Klebanoff & Clark] 742
Ocular and Adnexal Tumors. [Jakobiec] 1166
Principles and Practice of Emergency Medicine. Vol. 1 and 2. [Schwartz & others] 509
Pulmonary-Function Testing. [Cherniak] 147
Rehabilitation of the Coronary Patient. [Wenger & Hellerstein] 868
Renal Medicine. [Muth] 994
Reproductive Endocrinology: Physiology, pathophysiology and clinical management. [Yen & Jaffe] 376
Sexual Consequences of Disability. [Comfort] 1493
Ulcerative Colitis (Clinical Gastroenterology Monograph Series). 869
Viral Hepatitis: A contemporary assessment of etiology, epidemiology, pathogenesis and prevention (Proceedings of the Second Symposium on Viral Hepatitis, University of California, San Francisco, March, 1978). [Vyas & others] 1165
Nutrition
Human Milk in the Modern World: Psychosocial, nutritional and economic significance. [Jelliffe & Jelliffe] 148
Nutritional Factors in General Medicine: Effects of stress and distorted diets. [Altschule] 98
Nutritional Support of Medical Practice. [Schneider & others] 99
Obstetrics and Gynecology
The Breast. [Gallager & others] 742
Manual of Gynecologic and Obstetric Emergencies. [Taber] 932
Ophthalmology
Anterior Segment Fluorescein Angiography. [Kottow] 147
Clinicopathologic Correlation of Ocular Disease: A text and stereoscopic atlas. [Apple & Rabb] 932
Pathology and Laboratory Diagnosis
Pathobiology: How disease happens. [Wildmann] 508
Pediatrics
Adolescent Medicine in Primary Care. [Anyan] 868

The Child and Death. [Sahler] 742
Developmental Defects and Syndromes. [Salmon] *(With chapters on Chromosomal Disorders and on Dermatoglyphics).* [Lindenbaum] 508
Malignant Diseases of Infancy, Childhood and Adolescence. [Altman & Schwartz] 98
Pediatric Neurology and Neurosurgery. [Thompson & Green] 867
Pharmacology
Clinical Pharmacology of Psychotherapeutic Drugs. [Hollister] 376
Physiology
Circulation of the Blood. [James] 682
The Hypothalamus (Research publications of the Association for Research in Nervous and Mental Disease. Vol. 56). [Reichlin & others] 146
Perinatal Physiology. Second edition of *Physiology of the Perinatal Period.* [Stave] 867
Psychiatry
Fundamentals of Electroencephalography. Second edition. [Kooi and others] 1166
Organic Psychiatry: The psychological consequences of cerebral disorder. [Lishman] 683
The Sleeping Pill. [Hartmann] 509
Radiology and Radiation
Introduction to the Physics of Diagnostic Radiology. Second edition. [Cristensen & others] 995
Normal Radiologic Patterns and Variances of the Human Skeleton: An X-ray atlas of adults and children. [Birkner] 1166
The Radiology of Joint Disease. Second edition. [Forrester & others] 1493
Roentgenologic Anatomy of the Lung. [Yamashita] 682
Social Topics
The Economics of Medical Care: A policy perspective. [Newhouse] 509
Health Insurance Bargaining: Foreign lessons for Americans. [Glaser] 869
A Healthy State: An international perspective on the crisis in the United States medical care. [Sidel & Sidel] 378
National Health Insurance and Health Resources: The European experience. [Blanpain & others] 683
On Human Nature. [Wilson] 377
The Sociobiology Debate: Readings on ethical and scientific issues. [Caplan] 377
The Swine Flu Affair: Decision-making on a slippery disease. [Neustadt & Fineberg] 740
Statistics and Systems
International Encyclopedia of Statistics. Vols. 1 and 2. [Kruskal & Tanur] 1167
Surgery
General Surgical Operations. [Kirk] 99
Unclassified
Dear Jeffie: Being the letters from Jeffries Wyman, first director of the Peabody Museum, to his son, Jeffries Wyman, Jr. [Gifford] 684

Books Received
Anatomy and Histology 208, 379, 629, 743, 934, 996
Anesthesiology 208, 379, 743, 934, 996
Bio- and Physical Chemistry 208, 379, 629, 743, 934, 996, 1285
Cardiovascular 996
Dermatology 208, 379, 629, 743, 934, 996
Education 208, 379, 743, 934, 1120
Environmental Medicine 208, 379, 629, 743, 996
Genetics 379, 629, 743, 996
Geriatrics 208, 379, 743, 934, 996
History and Biography 208, 510
Immunology and Allergy 208, 510, 629, 743, 934
Legal and Forensic Medicine 208, 510, 743
Medicine 208, 510, 629, 684, 743, 870, 934, 996, 1059, 1120
Microbiology 209, 265, 684, 1059, 1120
Nursing 265, 379, 511, 684, 870, 1285
Nutrition 209, 265, 511, 571, 684, 870, 1120, 1285
Obstetrics and Gynecology 265, 326, 379, 571, 684, 810, 1120, 1285
Ophthalmology and Otolaryngology 265, 326, 571, 870, 1120, 1285
Pathology and Laboratory Diagnosis 265, 326, 571, 684, 1286
Pediatrics 265, 327, 571, 684, 870, 1286
Pharmacology 265, 327, 571, 685, 871, 1059, 1286
Physical Medicine and Rehabilitation 265, 1286
Physiology 327, 630, 685, 871, 1059, 1286
Psychiatry 265, 327, 630, 871, 1286
Public Health 266, 327, 630, 685, 871
Radiology and Radiation 266, 327, 630, 685, 871, 1286
Social Topics 266, 445, 630, 685, 871, 1286
Statistics and Systems 266, 445, 631, 685, 871, 1287
Surgery 266, 445, 631, 743, 871, 1287
Toxicology 445, 631, 743, 1287
Transplantation 327, 445, 631, 743
Unclassified 327, 445, 631, 685, 871, 1287

Brain Chemistry. Receptors, neurotransmitters and drug responses [Snyder] 465-mp
Brain Death. Electroencephalogram in the determination of brain death [Powner & Fromm] 502-c
Prediction of brain damage by electroencephalography [Scott & Prior] 1219-c
Brain Diseases. Choline and lecithin in the treatment of neurologic disorders [Hanin] 1113-c
Deficiency of guanine deaminase in human brain: a new brain disorder? [Kumar & others] 1332-c
Brain Neoplasms. Brain tumors [Wilson] 1469-mi
Case 49-1978 [Purtilo & others] 797-c
Breast Feeding. Hypophosphatemic rickets and breast milk [Fleiss & others] 1397-c
More on dangers of vitamin B_6 in nursing mothers [Lande & others] 926, 927-c
Nutritional hypophosphatemic rickets in a premature infant fed breast milk [Rowe & others] 293-mi
Breast Neoplasms. Hormone receptors in breast cancer and response to chemotherapy [Sauter & others] 1052-1054-c
Bretylium. Pharmacokinetics of bretylium in renal insufficiency [Adir & others] 1390-c
Bretylium Tosylate. Bretylium [Koch-Weser] 473-mi
Bromocriptine. Bromocriptine treatment of prolactinomas [Aronoff & others] 1391, 1392-c
Reduction in size of a pituitary tumor by bromocriptine therapy [McGregor & others] 291-mi; [Reichlin] 313-e
Bronchi. Changes in bronchial epithelium in relation to cigarette smoking: 1955–1960 versus 1970–1977 [Auerbach & others] 381*; [Fishman] 428-e
Burns. Increased glomerular filtration in burned patients [Harrison & Golper] 680-c

C

C_3. Immune thrombocytopenia: use of a Coombs antiglobulin test to detect IgG and C3 on platelets [Cines & Schreiber] 106*
Cachexia. Effects of cancer and cancer treatment on the nutrition of the host [Costa & Donaldson] 1471-mi
Caduceus. Serpents two will not do [Filley & Geelhoed] 929-c
Calcium. Familial idiopathic hypercalciuria [Coe & others] 337*
Candida. Evidence for defective immunoregulation in the syndrome of familial candidiasis endocrinopathy [Arulanatham & others] 164*
Carcinoid Syndrome. Blockade of the flush associated with metastatic gastric carcinoid by combined histamine H_1 and H_2 receptor antagonists [Roberts & others] 236-mi
Carcinoid flush: role of gastrin and somatostatin [Nissenblatt & others] 624-c

CARCINOMA, BRONCHOGENIC. Computed tomographic scanning of the thorax in the staging of bronchogenic carcinoma [Underwood & others] 777-mi
CARDIOLOGY. Appreciation of Isaac Starr [Stead] 930-on
CARDIOMYOPATHY. Hypertrophic cardiomyopathy and human leukocyte antigen linkage: differentiation of two forms of hypertrophic cardiomyopathy [Darsee & others] 877*; [Motulsky] 918-e
CARTER, JAMES E. President Carter's medical problem [Banov] 800-c
CATASTROPHIC HEALTH INSURANCE. Frequency and clinical description of high-cost patients in 17 acute-care hospitals [Schroeder & others] 1306-sa
CATHETERIZATION. Sauce for the coronary bypasser should be sauce for the Swan–Ganzer [Crislip] 567-c
Umbilical-artery catheters [Ryter & others] 316, 317-c
CATS. Epidemic toxoplasmosis associated with infected cats [Teutsch & others] 695*
CEREBROVASCULAR DISORDERS. Declining incidence of stroke [Garraway & others] 449*; [Levy] 490-e
Salt intake and mortality from stroke [Joossens & others] 1396-c
CERTIFICATE OF NEED. Critique of the Massachusetts Determination of Need program [Sullivan & others] 794-mdph
CHEMISTRY. Doctor in the kitchen: experiments on sauce Bearnaise [Small & Bernstein] 801-on
CHEMOTAXIS. Immune response of a patient with deficiency of the fourth component of complement and systemic lupus erythematosus [Jackson & others] 1124*
CHILE. Human rights and Chilean doctors [Cruz-Coke] 144-c
CHINA. Can China's health care be transplanted without China's economic policies? [Blendon] 1453-sa; [Fuchs] 1485-e
Diabetes mellitus in China [Shipp] 1398-c
Medical contacts urged with People's Republic of China [Dimond] 629-c
CHLAMYDIA INFECTIONS. Fifteen-month follow-up study of women infected with *Chlamydia trachomatis* [McCormack & others] 123-mi
CHLORDIAZEPOXIDE. In defense of "Limbitrol" [Cohen] 1164-c
No effect of smoking on metabolism of chlordiazepoxide [Desmond & others] 199-c
Should an antidepressant be combined with a tranquilizer? [Prutting] 372-c
CHLORPHENIRAMINE. Long half-life of chlorpheniramine [Chiou & others] 501-c
CHOLELITHIASIS. Development of lithogenic bile during puberty in Pima Indians [Bennion & others] 873*; [Ingelfinger] 917-e
MGH Case Records (Case 7-1979) 355
CHOLESTEROL. Cholesterol, coronaries, clofibrate and death [Ganda & Forsyth] 497, 498-c
Clofibrate and atherosclerosis [Lees] 491-sb
CHOLINE. Choline and lecithin in the treatment of neurologic disorders [Hanin] 1113-c
Lithium and brain choline levels [Millington & others] 196-c
CHROMOSOME ABERRATIONS. Cytogenetic evidence of the intrauterine origin of acute leukemia in monozygotic twins [Chaganti & others] 1032-mi
CHROMOSOMES, HUMAN, 13-15 Marker chromosome 14q+ in adult T-cell leukemia [Miyoshi & others] 921-c
CIBA FOUNDATION. Ciba Foundation and Sir Gordon Wolstenholme [Pickering] 97-on
CILIA. Cilia with defective radial spokes: a cause of human respiratory disease [Sturgess & others] 53*
CIMETIDINE. Adverse effects of newly marketed drugs [Temple & others] 1046-e
Cimetidine doesn't help pruritus of uremia [Zappacosta & Hauss] 1280-c
Cimetidine for the treatment of pruritus [Hess] 370-c
Comparative costs of cimetidine and antacids [Bourinskie & others] 370-c
Does cimetidine inhibit parathyroid hormone secretion? [Sherwood & others] 200-c
Hypersensitivity to cimetidine [Delaunois] 1216-c
Hypothalamic-pituitary-gonadal dysfunction in men using cimetidine [Van Thiel & others] 1012*; [Temple & others] 1046-e
Impotence on cimetidine treatment [Wolfe] 94-c
Improved nutrient absorption after cimetidine in short-bowel syndrome with gastric hypersecretion [Cortot & others] 79-mi
Pruritus, cimetidine and polycythemia [Harrison & others] 433, 434-c; 936-x
Thrombocytopenia with cimetidine therapy [McDaniel & Stein] 864-c
Treatment of gastric hypersecretion with cimetidine in the short-bowel syndrome [Murphy & others] 80-mi
CISPLATIN. Role of cis-platinum in solid-tumor therapy [Einhorn & Williams] 289-mi
CLAY, CHARLES. Charles Clay and mosquito control at the MGH [Paine] 146-c
CLINICAL TRIALS. Ethics of randomized trials: ethics as a barrier to research [Fost] 1272-sb
Ethics of randomized trials: reasonableness and randomization in clinical trials [Curran] 1274-sb
New design for randomized clinical trials [Zelen] 1242-sa
CLOFIBRATE. Cholesterol, coronaries, clofibrate and death [Ganda & Forsyth] 497, 498-c
Clofibrate and atherosclerosis [Lees] 491-sb
CLONAZEPAM. Interaction between clonazepam and sodium valproate [Watson & Browne] 678, 679-c
CLORETS. Greening of urine: still another "Cloret sign" [Evans] 202-c
COBALAMIN. Reliability of cobalamin assays [Hippe] 141-c
COCAINE. Cocaine smoking [Siegel] 373-c
COITUS. Sexual intercourse and transient global amnesia [Mayeux] 864-c
COLOR PERCEPTION. Color deficiency and inability to taste phenylthiourea [McDonald] 1224-c
COMMUNICATION. Open letter to the news media [Relman] 554-e
COMPLEMENT. Immune response of a patient with deficiency of the fourth component of complement and systemic lupus erythematosus [Jackson & others] 1124*
CONFIDENTIALITY. Current practice of artificial insemination by donor in the United States [Curie-Cohen & others] 585-sa; [Behrman] 619-e
CONGRESSES. First International Congress of Inflammation [Goetzel] 98-on
CONTRACEPTIVES, ORAL. Oral contraceptives and birth defects [Bross & others] 47-c
COOKERY. Doctor in the kitchen: experiments on sauce Bearnaise [Small & Bernstein] 801-on
COOMBS' TEST. Immune thrombocytopenia: use of a Coombs antiglobulin test to detect IgG and C3 on platelets [Cines & Schreiber] 106*
COPPER. Copper deficiency with liquid protein diets? [Klevay] 48-c; 328-x
CORNEA. Human-to-human transmission of rabies virus by corneal transplant [Houff & others] 603-mi; [Plotkin & Koprowski] 620-e
CORONARY ARTERY BYPASS. Coronary bypass for stable angina: a prospective randomized study [Kloster & others] 149*
CORONARY DISEASE. Analysis of probability as an aid in the clinical diagnosis of coronary-artery disease [Diamond & Forrester] 1350*
Cholesterol, coronaries, clofibrate and death [Ganda & Forsyth] 497, 498-c
Evaluating coronary risk factors [Brown & others] 736-c
Mortality in middle-aged smokers and nonsmokers [Friedman & others] 213*
Randomized trial of coronary bypass in stable angina [Bonchek & others] 1334, 1335-c
CORONARY VESSELS. Vascular damage and thrombosis from spasm [Gertz] 197-c
CORTICOSTEROIDS. Corticosteroid-responsive intestinal lym-

phangiectasia secondary to an inflammatory process [Fleisher & others] 605-mi
COST BENEFIT ANALYSIS. Prevention of the Wernicke-Korsakoff syndrome: an updated cost-benefit analysis [Centerwall & Criqui] 320-c
COSTS AND COST ANALYSIS. Cost containment through risk-sharing by primary-care physicians [Moore] 1359-sa; [Relman] 1386-e
Frequency and clinical description of high-cost patients in 17 acute-care hospitals [Schroeder & others] 1306-sa
Private cost containment [Havighurst & Hackbarth] 1298-sa; [Egdahl & Walsh] 1330-e
Private cost containment: the art of the possible? [Egdahl & Walsh] 1330-e
Support for teaching cost containment [Freymann] 204-c
To be complete [Ciavarella & others] 1224, 1225-c
COUGH. Chronic cough as the sole presenting manifestation of bronchial asthma [Corrao & others] 633*; [Lowell] 669-e
COXSACKIE VIRUSES. Virus-induced diabetes mellitus: isolation of a virus from the pancreas of a child with diabetic ketoacidosis [Yoon & others] 1173*; [Drash] 1211-e
CRABS. Disease caused by a marine vibrio: clinical characteristics and epidemiology [Blake & others] 39-e
CREATINE KINASE. Failure of fetal creatine phosphokinase as a diagnostic indicator of Duchenne muscular dystrophy [Golbus & others] 860-c
CRUSH SYNDROME. Intramuscular pressures with limb compression: clarification of the drug-induced muscle-compartment syndrome [Owen & others] 1169*; [Matsen] 1210-e
CUSHING'S DISEASE. Treatment of Cushing's disease by O, p'DDD: survey of 62 cases [Luton & others] 459*
CUSHING'S SYNDROME. Source of ACTH in Cushing's disease [Wahl & Kyner] 679-c
CYANIDES. Laetrile intoxication: report of a fatal case [Braico & others] 238-mi
CYCLOPHOSPHAMIDE. Cyclophosphamide treatment of diabetes insipidus in Wegener's granulomatosis [Pont & others] 259-c
Delayed cystitis due to cyclophosphamide [Armstrong & others] 45-c
Treatment of lupus nephritis with combined therapy [Kimberly & others] 564-c
CYSTIC FIBROSIS. Diagnosing cystic fibrosis in adults [Davidson & others] 1164-c
MGH Case Records (Case 8-1979) 420
CYSTINOSIS. Cystinosis and its therapy [Segal] 789-e
Ineffectiveness of ascorbic acid therapy in nephropathic cystinosis [Schneider & others] 756*; [Segal] 789-e
CYSTITIS. Delayed cystitis due to cyclophosphamide [Armstrong & others] 45-c

D

DDD. Treatment of Cushing's disease by O,p'DDD: survey of 62 cases [Luton & others] 459*
DEAMINATION. Deficiency of guanine deaminase in human brain: a new brain disorder? [Kumar & others] 1332-c
DEATH, SUDDEN. Repetitive ventricular response as a predictor of sudden death [Stein & others] 261-c
DEATHS
Alexander, Benjamin, 1050; Amrhein, Leo F., 1050; Babb, Warren D., 1050; Berk, Morton S., 1050; Black, M. G., 1050; Bogan, Isabel K., 1050; Bourgeault, Oscar A., 1050; Brudno, James C., 1050; Burckel, Arthur W., 1050; Burgiel, Julius J., 1050; Burke, Francis M., 1050; Carter, James C., 1050; Cavalieri, Dominic, 1050; Chace, John F., 1051; Chamberlin, Ira L., 1051; Chaset, Nathan, 1051; Chute, Richard, 1051; Conlin, John F., 1051; Cutler, Richard E., 1051; Dempsey, William S., 1051; Dworkin, Samuel S., 1051; Eades, Marion F., 1051; Eliot, Martha M., 1051; Finer, Elliot, 1051; Fish, James E., 1051; French, Leland M., 1051; Gale, Howard C., 1051; Goldberg, Bernard I., 1051; Grimes, Arthur J., 1110; Gurwitz, Jack, 1110; Hadler, Arthur J., 1110; Heeks, William G., 1110; Helman, Milton E., 1110; Hinton, Elmer E., 1110; Howard, William J. T., 1110; Hussey, Joseph, 1110; Hutchinson, Kenneth T., 1110; Illman, Hyman, 1110; Kennedy, Howard P., 1110; Kershaw, George H., 1110
DECISION MAKING. "Code" or "no code" decisions [Abramson & others] 1057-1059-c
Decision analysis: a look at the chief complaints [Schwartz] 556-sb
Interpretation of laboratory tests [FitzGerald & others] 438, 439-c
Michigan's sensible "living will" [Relman] 1270-e
Nontreatment of fever in extended-care facilities [Brown & Thompson] 1246-sa; [Relman] 1270-e
Preferences of patients and the fallacy of the five-year survival [Marton & others] 927-c
DELIVERY OF HEALTH CARE. Role of the private sector in an economy of limited health-care resources [Gifford & Anlyan] 790-sb
DEOXYRIBOSE. Defect in deoxyribose metabolism [Truscott & others] 1115-c
DIABETES INSIPIDUS. Cyclophosphamide treatment of diabetes insipidus in Wegener's granulomatosis [Pont & others] 259-c
DIABETES MELLITUS. Diabetes mellitus in China [Shipp] 1398-c
Effect of control of blood glucose on urinary excretion of albumin and β_2 microglobulin in insulin-dependent diabetes [Viberti & others] 638*
Etiology of diabetes mellitus [Drash] 1211-e
Etiology of insulin-dependent diabetes [Buschard & others] 924, 925-c
Virus-induced diabetes mellitus: isolation of a virus from the pancreas of a child with diabetic ketoacidosis [Yoon & others] 1173*; [Drash] 1211-e
DIABETES MELLITUS, JUVENILE. Decreased vascular prostacyclin in juvenile-onset diabetes [Silberbauer & others] 366-c
Malignant lymphoma in spontaneously diabetic rats [Kalant & Seemayer] 737-c
Reduction to normal of plasma glucose in juvenile diabetes by subcutaneous administration of insulin with a portable infusion pump [Tamborlane & others] 573*; [Arky] 618-e
DIAGNOSIS. Changing diagnosis codes [Gaus & Farseth] 738-c
Diagnostic tests necessary to maintain clinical skills [Handler] 507-c
Diagnostic tests: who should pay? [Houk] 1226-c
To be complete [Hardison] 193-sb
To be complete [Ciavarella & others] 1224, 1225-c
DIAGNOSIS, DIFFERENTIAL. Bacterial hepatitis [Musher & others] 1112-c
DIAGNOSIS, LABORATORY. Ads promoting unnecessary tests [Lipton & Nathan] 1165-c
Interpretation of laboratory tests [FitzGerald & others] 438, 439-c
Laboratory quality control [Pidcoe & others] 628-c
Predictive value of a single diagnostic test: a belated correction [Mundt & Polk] 859-c
DIARRHEA. No effect of propranolol on chronic diarrhea [Donowitz & Charney] 201-c
DICHLOROACETATE. Dichloroacetate a mutagen? [Herbert & others] 625-c
Toxicity of chronic dichloroacetate [Stacpoole & others] 372-c
DIET, REDUCING. Copper deficiency with liquid protein diets? [Klevay] 48-c; 328-x
DIETHYLSTILBESTROL. Diethystilbestrol and the risk of cancer [Clark & others] 263, 264-c
DIGESTION. Protein digestion and absorption [Sleisenger & Kim] 659-bi
DIGOXIN. Digoxin-quinidine interaction: pharmacokinetic evaluation [Hager & others] 1238*
Red-cell electrolytes as a guide to digoxin levels [Wessels & Losse] 433-c
DIHYDROXYVITAMINS D. Serum 1, 25-dihydroxyvitamin D in bone disease [Steendijk & others] 434, 435-c

DINNERSTEIN DECISION. The *Dinnerstein* decision and "no-code" orders [Baron] 264-c
DIRECTORIES. "American Men of Science" goes coed [Sherman] 145-c
DIROFILARIASIS. MGH Case Records (Case 13-1979) 723
DISOPYRAMIDE. Disopyramide [Koch-Weser] 957-mi
DOBUTAMINE. Dermal necrosis from dobutamine [Hoff & others] 1280-c
Dobutamine: a new synthetic cardioactive sympathetic amine [Sonnenblick & others] 17-mi
DOXORUBICIN. Serial assessment of doxorubicin cardiotoxicity with quantitative radionuclide angiocardiography [Alexander & others] 278*; [Henderson & Frei] 310-e
Testing for doxorubicin cardiotoxicity [Hoefling & others] 1392-1394-c
DRUG ABUSE. Intramuscular pressures with limb compression: clarification of the drug-induced muscle-compartment syndrome [Owen & others] 1169*; [Matsen] 1210-e
DRUG EVALUATION. Necessary risks [Jarvik] 1330-e
DRUG INDUSTRY. Complaint about promotion of a new antiarthritic drug [Solomon & others] 203-c
Support of continuing medical education by pharmaceutical companies [Kaplan] 194-sb
DRUG INTERACTIONS. Digoxin-quinidine interaction: pharmacokinetic evaluation [Hager & others] 1238*
DRUG RESISTANCE, MICROBIAL. Endocarditis due to resistant viridans streptococci during oral penicillin chemoprophylaxis [Parrillo & others] 296-mi
Prophylactic antibiotics: the individual versus the community [Sack] 1107-e
Resistance of viridans streptococci to penicillin [Pulliam & others] 1442-c
DRUGS. Adverse effects of newly marketed drugs [Temple & others] 1046-e
Side Effects of Drugs Annual 2 [Kimbel & Lasagna] 142-c
Uniform appearance of generic and brand drugs [Kahn] 1492-c
DUODENAL ULCER. Duodenal-ulcer disease associated with elevated serum pepsinogen I: an inherited autosomal dominant disorder [Rotter & others] 63*; [Grossman] 89-e
DYSKINESIA, TARDIVE. Prolactin levels in tardive dyskinesia [Cohen & others] 46-c

E

ECHINOCOCCOSIS, HEPATIC. MGH Case Records (Case 25-1979) 1429
ECHOCARDIOGRAPHY. Regional cardiac dilatation after acute myocardial infarction: recognition by two-dimensional echocardiography [Eaton & others] 57*; [Willerson] 87-e
ECONOMICS, MEDICAL. Medical costs and medical markets: another view [Newhouse] 855-sb
EDITORS. More honors for Franz Ingelfinger [Relman] 1329-e
Robert O'Leary—versatile editor of *Journal* editors [Ingelfinger] 730-e
EDUCATION, MEDICAL. A liberal education for entering medical students [Lipkin] 1282-c
Education in geriatrics and gerontology [Kobrynski & others] 1398, 1399-c
Federal support of medical education [Mellinkoff] 90-e
Federal support of medical education [Freedman & others] 991, 992-c
Gerontology and geriatrics in medical education [Dans & Kett] 228-sa
More on Grand Rounds [Glaser] 440-c
No graying of Grand Rounds at Hopkins [McKusick] 440-c
Rationale for continued federal support of medical education [Perry & Challoner] 66-sa; [Mellinkoff] 90-e
Support for teaching cost containment [Freymann] 204-c
Support of continuing medical education by pharmaceutical companies [Kaplan] 194-sb
United States citizens in foreign medical schools and the future supply of physicians [Stimmel & Benenson] 1414-sa
EHLERS–DANLOS SYNDROME. Gastrointestinal complications of Ehlers–Danlos syndrome [Nardone & others] 863-c
MGH Case Records (Case 3-1979) 129
ELECTROENCEPHALOGRAM. Electroencephalogram in the determination of brain death [Powner & Fromm] 502-c
EMBARGO. Open letter to the news media [Relman] 554-e
EMBRYOLOGY. Anatomic and hormonal markers for the ventral primordium in the human pancreas? [Malaisse-Lagae & others] 436-c
ENCEPHALITIS. Caution on treatment of encephalitis with vidarabine [Chang] 796-c
Post-infectious encephalomyelitis after successful treatment of herpes simplex encephalitis with adenine arabinoside: ultrastructural observations [Koenig & others] 1089-mi
ENDOCARDITIS, BACTERIAL. Endocarditis due to resistant viridans streptococci during oral penicillin chemoprophylaxis [Parrillo & others] 296-mi
ENDOCRINE DISEASES. Evidence for defective immunoregulation in the syndrome of familial candidiasis endocrinopathy [Arulanatham & others] 164*
ENDOMYOCARDIAL FIBROSIS. MGH Case Records (Case 2-1979) 82
ENDOSCOPY. Visible vessel as an indicator of uncontrolled or recurrent gastrointestinal hemorrhage [Griffiths & others] 1411*; [Schapiro] 1438-e
Visible vessel: curse or blessing? [Schapiro] 1438-e
ENTERITIS, REGIONAL. MGH Case Records (Case 12-1979) 664
EPIDEMIOLOGIC METHODS. Evidence against transmission of Hodgkin's disease in high schools [Grufferman & others] 1006*; 1344-x
Hazards of fallout or of epidemiologic research? [Land] 431-e
ERYTHROCYTE MEMBRANE. More on phosphorylation of red-cell membranes in muscular dystrophy [Roses & others] 1114-c
Phosphorylation of red-cell membrane proteins in Duchenne muscular dystrophy [Falk & others] 258-c
ERYTHROCYTES. Erythrocyte indexes with the electronic counter [Gottfried] 1277-c
ESCHERICHIA COLI. Diarrheagenic and enteropathogenic *Escherichia coli* [Steinhoff & Smith] 1281-c
ESOPHAGEAL VARICES. MGH Case Records (Case 8-1979) 420
Somatostatin not helpful in bleeding esophageal varices [Raptis & Zoupas] 736-c
ESTROGENS. Case-control studies of estrogens and endometrial cancer [Dupont & others] 495–497-c
Endometrial cancer and estrogen use: report of a large case-control study [Antunes & others] 9*
Estrogen use and endometrial cancer [Greenblatt & others] 921-923-c
Estrogens and endometrial cancer [Horwitz & others] 1334-c
Reduction of the potency of luteinizing hormone by estrogen [Lucky & others] 1034-mi
Replacement estrogens and endometrial cancer [Jick & others] 218*
ETHICS. Ethics of randomized trials: ethics as a barrier to research [Fost] 1272-sb
Ethics of randomized trials: reasonableness and randomization in clinical trials [Curran] 1274-sb
New design for randomized clinical trials [Zelen] 1242-sa
ETHICS, MEDICAL. "Code" or "no code": a nonlegal opinion [Spencer] 138-e
Complaint about an advertisement for expert witnesses [Sherman] 50-c
Ethical questions in chemotherapy of patients with gastrointestinal cancer [Cohen & others] 436-c
Ethics of prenatal diagnosis [Largey & others] 1340, 1341-c
Student opinion on ethical issues [Feingold & O'Brien] 1400-c
EUTHANASIA. Nontreatment of fever in extended-care facilities [Brown & Thompson] 1246-sa; [Relman] 1270-e
EXPERT TESTIMONY. Should doctors volunteer to serve as expert witnesses? [Hanson & others] 800, 801-c
EXTENDED CARE FACILITIES. Nontreatment of fever in

extended-care facilities [Brown & Thompson] 1246-sa; [Relman] 1270-e

F

FACTOR VIII. Hemorrhagic syndrome in Waldenstrom's macroglobulinemia secondary to immunoadsorption of factor VIII: recovery after splenectomy [Brody & others] 408-mi
Prenatal diagnosis of classic hemophilia [Firshein & others] 937*
FACULTY, MEDICAL. Dismissal of tenured faculty in medicine: income-limitation agreements [Curran] 721-mi
FALSE POSITIVE REACTIONS. Interpretation of laboratory tests [FitzGerald & others] 438, 439-c
FAMILIAL MEDITERRANEAN FEVER. Cyclic nucleotides in familial Mediterranean fever [Paykoc & others] 1160-c
FASCIA. Antibody-mediated aplastic anemia and diffuse fasciitis [Hoffman & others] 718-mi
FC FRAGMENTS. Defective reticuloendothelial system Fc-receptor function in systemic lupus erythematosus [Frank & others] 518*
Fc-receptor dysfunction in lupus [Cooper & others] 1486-c
FEE FOR SERVICE. Health-maintenance organizations versus fee for service [Bernstein & others] 374–376-c
FEES, MEDICAL. Is professional courtesy obsolete? [Straw & others] 325, 326-c
FETAL DEATH. Causes of the excessive rates of perinatal mortality and prematurity in pregnancies complicated by maternal urinary-tract infections [Naeye] 819*; [Zinner] 853-e
Pregnancy outcome among women working in Swedish hospitals [Baltzar & others] 627-c
FEVER. Nontreatment of fever in extended-care facilities [Brown & Thompson] 1246-sa; [Relman] 1270-e
FIBROBLASTS. Studies of the fluorescence of fibrolasts from Huntington's disease: evidence of a membrane abnormality [Pettegrew & others] 678-c
FILARIASIS. Filariasis [Nelson] 1136-mi
FINANCING, GOVERNMENT. Federal coercion, compliance and choice [Thorup] 144-c
Federal support of medical education [Freedman & others] 991, 992-c
Rationale for continued federal support of medical education [Petty & Challoner] 66-sa; [Mellinkoff] 90-e
FOLLICLE-STIMULATING HORMONE. Isolated follicle-stimulating hormone deficiency revisited: ovulation and conception in presence of circulating antibody to follicle-stimulating hormone [Rabinowitz & others] 126-mi
FOOD AND DRUG ADMINISTRATION. Proposed new-drug regulations [Johnson & de Haen] 48-c
FOOD POISONING. Disease caused by a marine vibrio: clinical characteristics and epidemiology [Blake & others] 39-e
FOREARM. Treatment of congenital deformities of the hand and forearm [Smith & Lipke] 344, 402-mp
FOREIGN MEDICAL GRADUATES. Everybody's somebody's FMG [Lipton & others] 1119, 1120-c
United States policy toward foreign medical graduates: protests from down under [Brunskil & others] 205-c
United States students at foreign medical schools [Eisman & others] 441–443-c
FREEDOM OF INFORMATION ACT. Freedom of information and PSRO's [Wolfe & others] 681-c

G

GASTRIC JUICE. Reversible gastric and pancreatic hyposecretion after long-term total parenteral nutrition [Kotler & Levine] 241-mi
GASTRITIS. Autoantibodies to gastrin-producing cells in antral (Type B) chronic gastritis [Vandelli & others] 1406*; [Sleisenger] 1436-e
Illuminating the antrum [Sleisenger] 1436-e
Visible vessel: curse or blessing? [Schapiro] 1438-e
GASTROINTESTINAL NEOPLASMS. Ethical questions in chemotherapy of patients with gastrointestinal cancer [Cohen & others] 436-c
GENDER IDENTITY. Androgens and the evolution of male gender identity among male pseudohermaphrodites with 5α-reductase deficiency [Imperato-McGinley & others] 1233*; [Wilson] 1269-e
GERIATRICS. Education in geriatrics and gerontology [Kobrynski & others] 1398, 1399-c
Gerontology and geriatrics in medical education [Dans & Kerr] 228-sa
Health-care system for the elderly [Portnoi] 1387-sb
GLAUCOMA. Cardiac effects of topical timolol [Britman] 566-c
GLOMERULAR FILTRATION RATE. Increased glomerular filtration in burned patients [Harrison & Golper] 680-c
GLOMERULONEPHRITIS. Free "small" and IgG-associated "large" hepatitis B e antigen in the serum and glomerular capillary walls of two patients with membranous glomerulonephritis [Takekoshi & others] 814*
MGH Case Records (Case 22-1979) 1262
GLUCOSE-6-PHOSPHATE DEHYDROGENASE DEFICIENCY. Clinical implications of sickle-cell trait and glucose-6-phosphate dehydrogenase deficiency in hospitalized black male patients [Heller & others] 1001*
GONORRHEA. Gonococcal otitis externa [Pareek] 1490-c
Trial of minocycline given after exposure to prevent gonorrhea [Harrison & others] 1074*; [Sack] 1107-e
GOUT. Hyperuricemia and gout: classification, complications and management [Boss & Seegmiller] 1459-mp
GOVERNMENT. Political economy of health care [Fuchs] 1485-e
GRAFT REJECTION. Accelerated rejection of a renal allograft associated with pretransplantation antibodies directed against donor antigens on endothelium and monocytes [Paul & others] 1258-mi
GRAFT VERSUS HOST REACTION. Abertations of suppressor T cells in human graft-versus-host disease [Reinherz & others] 1061*; [Gershon] 1105-e
Antileukemic effect of graft-versus-host disease in human recipients of allogeneic-marrow grafts [Weiden & others] 1068*; [Gershon] 1105-e
GRAND ROUNDS. More on Grand Rounds [Glaser] 440-c
No graying of Grand Rounds at Hopkins [McKusick] 440-c
Saturday classes and rounds [Stohl] 1165-c
GRANULOCYTES. Enzyme of granulocytes that produces superoxide and peroxide: an elusive pimpernel [Badwey & others] 1157-sb
GRANULOMATOUS DISEASE, CHRONIC. Prenatal diagnosis of chronic granulomatous disease [Newburger & others] 178-mi
GUANINE. Deficiency of guanine deaminase in human brain: a new brain disorder? [Kumar & others] 1332-c

H

HALLUCINATIONS. Alcoholic pseudohallucinosis [Hasko & Gross] 1226-c
HAND. Treatment of congenital deformities of the hand and forearm [Smith & Lipke] 344, 402-mp
HEALTH MAINTENANCE ORGANIZATIONS. Cost containment through risk-sharing by primary-care physicians [Moore] 1359-sa; [Relman] 1386-e
Health-maintenance organizations versus fee for service [Bernstein & others] 374–376-c
Private cost containment [Havighurst & Hackbarth] 1298-sa; [Egdahl & Walsh] 1330-e
HEALTH MANPOWER. British medical manpower [Maynard] 1282-c
Coping with the approaching doctor glut [Louria] 1047-sb
More on manpower [Bloom & others] 739, 740-c
HEALTH PLANNING. Physicians and health-care planning in the United States—a British view [Forsythe] 440-c
HEALTH RESOURCES. Role of the private sector in an economy of limited health-care resources [Gifford & Anlyan] 790-sb

HEALTH SERVICES. In the public interest [Cooper] 1185-sa
Perspective of physician manpower [Holden] 493-sb
HEARING TESTS. Sensitive test for detecting early ototoxicity [Arbit] 438-c
HEART. Coronary bypass for stable angina: a prospective randomized study [Kloster & others] 149*
Serial assessment of doxorubicin cardiotoxicity with quantitative radionuclide angiocardiography [Alexander & others] 278*; [Henderson & Frei] 310-e
HEART FAILURE, CONGESTIVE. Dobutamine: a new synthetic cardioactive sympathetic amine [Sonnenblick & others] 17-mi
HEART SOUNDS. Hearts that go thump in the night: positional atrial flutter in a patient with mitral-valve prolapse [Desser & others] 717-mi
HEAT EXHAUSTION. Heatstroke in road races [Hanson & Zimmerman] 96-c
HEIMLICH MANEUVER. Heimlich versus a slap on the back [Schwartz & others] 990-c
HELMETS. Compulsory helmets for motorcyclists? [Webb & others] 567, 568-c
More on compulsory helmets for motorcyclists [Baker & others] 1225, 1226-c
HEMATOLOGIC TESTS. Erythrocyte indexes with the electronic counter [Gottfried] 1277-c
HEMATOPOIETIC STEM CELLS. Reconstitution or resurrection of normal stem cells in chronic granulocytic leukemia [Canellos] 360-e
HEMIACIDRIN. Guano in the renal pelvis [Rennie] 361-e
HEMOCHROMATOSIS. MGH Case Records (Case 17-1979) 969
HEMODIALYSIS. Cancer in patients on hemodialysis [Jacobs & others] 1279-c
High-density lipoprotein composition in chronic hemodialysis [Heuck & others] 1055, 1056-c
HEMOPHILIA. Ineffectiveness of certain commercial prothrombin complex concentrates in treatment of patients with inhibitors of factors VIII and IX [Penner & Abildgaard] 565-c
Prenatal diagnosis of classic hemophilia [Firshein & others] 937*
HEMORRHAGE, GASTROINTESTINAL. Antacid by stomach tube in prevention of gastrointestinal bleeding [Solny & others] 320-c
HEMORRHOIDS. President Carter's medical problem [Banov] 800-c
HEPATITIS. Acute granulomatous hepatitis in the course of acquired toxoplasmosis [Weitberg & others] 1093-mi
Bacterial hepatitis [Musher & others] 1112-c
Thyroid hormone binding proteins in chronic active hepatitis [Sheridan & others] 925, 926-c
HEPATITIS B. Hepatitis B surface antigenemia and HLA antigens [Giani & others] 1056-c
Incubation period of Type B hepatitis [Krugman] 625-c
Transfer factor for the treatment of chronic acute hepatitis [Pizza & others] 1332-c
Viral hepatitis, Type B: studies on natural history and prevention re-examined [Krugman & others] 101*
HEPATITIS B ANTIGENS. Free "small" and IgG-associated "large" hepatitis B e antigen in the serum and glomerular capillary walls of two patients with membranous glomerulonephritis [Takekoshi & others] 814*
HEPATOMA. MGH Case Records (Case 9-1979) 484
HERMAPHRODITISM. H-Y antigen mosaicism in the gonad of a 46,XX true hermaphrodite [Winters & others] 745*; [Gerald] 788-e
HEROIN ADDICTION. Immune function in heroin addicts [Ortona & others] 45-c
HERPES LABIALIS. Ineffectiveness of topical adenine arabinoside 5-monophosphate in the treatment of recurrent herpes simplex labialis [Spruance & others] 1180*
HERPES SIMPLEX. Nonoxynol 9 cream for genital herpes simplex [Donsky] 371-c
Post-infectious encephalomyelitis after successful treatment of herpes simplex encephalitis with adenine arabinoside: ultrastructural observations [Koenig & others] 1089-mi
Treatment of genital herpes simplex [Goodhart & others] 1338-c
HEXACHLOROPHENE. Pregnancy outcome among women working in Swedish hospitals [Baltzar & others] 627-c
HISTIOCYTES. Leprosy's footprints in bone-marrow histiocytes [Lawrence & Schreiber] 834-mi
HISTOCOMPATIBILITY ANTIGENS. Glomerulonephritis. [Nagy & others] 92-c
Hepatitis B surface antigenemia and HLA antigens [Giani & others] 1056-c
HLA complex and disease: some interpretations and new data in cardiomyopathy [Motulsky] 918-e
Hypertrophic cardiomyopathy and human leukocyte antigen linkage: differentiation of two forms of hypertrophic cardiomyopathy [Darsee & others] 877*; [Motulsky] 918-e
No linkage between HLA and congenital adrenal hyperplasia due to 11-β-hydroxylase deficiency [Brautbar & others] 205-c
Transfusions, HLA matching and kidney transplantations [Poskitt & others] 256-258-c
HISTORY. Volume 300 [Relman] 38-e
HODGKIN'S DISEASE. Evidence against transmission of Hodgkin's disease in high schools [Grufferman & others] 1006*; 1344-x
Leukophagocytosis by Reed–Sternberg cells in Hodgkin's disease [Brooks] 1115-c
Management of asymptomatic Hodgkin's disease [Rutherford] 1275-c
Occurrence of non-Hodgkin's lymphoma after therapy for Hodgkin's disease [Krikorian & others] 425*
Staging and treatment of Hodgkin's disease [Poster & others] 622, 623-c
HOLISTIC MEDICINE. Holistic medicine [Relman] 312-e
Holistic medicine [Kaslof & others] 1221, 1222-c
HOMEOSTASIS. Pituitary-thyroid feedback [Levy & Snyder] 1439-c
HOSPITAL INFECTION. Infections from contaminated Elastoplast [Bauer & Densen] 370-c
HOSPITAL PLANNING. Consolidating hospitals [Lee] 204-c
HOSPITALIZATION. Discharge against medical advice [Platt] 989-c
Leaving the hospital against medical advice [Schlauch & others] 22-mi
HOSPITALS, COMMUNITY. Hunterdon: the rise and fall of a medical Camelot [Wescott] 952-sa; [Somers] 977-e
Hunterdon—"May it never be forgot!" [Somers] 977-e
HUMAN RIGHTS. Human rights and Chilean doctors [Cruz-Coke] 144-c
Human rights and science [Gillum] 145-c
Scientific exchange and human rights [Comfort & Appelbaum] 145-c
HUMANISM. Humanism and fact-finding in medicine [Bursztajn & others] 444-c
HUNTERDON MEDICAL CENTER. Hunterdon: the rise and fall of a medical Camelot [Wescott] 952-sa; [Somers] 977-e
HUNTINGTON'S CHOREA. Studies of the fluorescence of fibroblasts from Huntington's disease: evidence of a membrane abnormality [Pettegrew & others] 678-c
H-Y ANTIGEN. H-Y antigen mosaicism in the gonad of a 46,XX true hermaphrodite [Winters & others] 745*; [Gerald] 788-e
HYALINE MEMBRANE DISEASE. Sequential changes of surfactant phosphatidylcholine in hyaline-membrane disease of the newborn [Shelley & others] 112*; [Smith] 136-e
HYPERGAMMAGLOBULINEMIA. Staphylococcal IgE antibodies hyperimmunoglobulinemia E and *Staphylococcus aureus* infections [Schopfer & others] 835-mi
HYPERTENSION. Alcohol and hypertension [Linkola] 680-c
Increased absenteeism after diagnosis of hypertension [Rothschild & others] 318-c
HYPERTHYROIDISM. Relapse after short-term antithyroid thera-

py of Graves' disease [Burr & others] 200-c
Hypnotics and Sedatives. Sleeping pills, insomnia and medical practice [Solomon & others] 803
Hypogonadism. Prolactin-secreting tumors and hypogonadism in men [Schainker & others] 563, 564-c
Hypoparathyroidism. Testing for hypoparathyroidism [de Deuxchaisnes & others] 140-c
Testing for hypoparathyroidism [Parfitt & others] 1163-c
Hypospadias. Maternal progestins as a possible cause of hypospadias [Aarskog] 75-mi
Maternal progestins as a possible cause of hypospadias [Barnes & Aarskog] 988-c
Hypotension. C_1 esterase-inhibitor concentrate prevents hypotension from plasma-protein solutions [van der Starre & others] 1276-C
Hypothalamo-Pituitary System. Hypothalamic-pituitary-gonadal dysfunction in men using cimetidine [Van Thiel & others] 1012*; [Temple & others] 1046-e

I

IgA. IgA protease [Sullivan] 737-c
IgE. Staphylococcal IgE antibodies hyperimmunoglobulinemia E and *Staphylococcus aureus* infections [Schopfer & others] 835-mi
IgG. Elevated platelet-associated IgG in the thrombocytopenia of septicemia [Kelton & others] 760*
Free "small" and IgG-associated "large" hepatitis B e antigen in the serum and glomerular capillary walls of two patients with membranous glomerulonephritis [Takekoshi & others] 814*
Immune thrombocytopenia: use of a Coombs antiglobulin test to detect IgG and C3 on platelets [Cines & Schreiber] 106*
Immune Complex Disease. Immune complexes and the treatment of biliary cirrhosis [Soltis & others] 1487-c
Immunity, Cellular. "Clonal selection and after," and after [Gershon] 1105-e
Immune function in heroin addicts [Ortona & others] 45-c
Immunization. Viral hepatitis, Type B: studies on natural history and prevention re-examined [Krugman & others] 101*
Immunologic Deficiency Syndromes. Evidence for defective immunoregulation in the syndrome of familial candidiasis endocrinopathy [Arulanatham & others] 164*
In vivo and in vitro effects of thymosin and adenosine deaminase on adenosine-deaminase-deficient lymphocytes [Rubinstein & others] 387*
Immunologic Diseases. Immunologic lung disease [Schatz & others] 1310-mp
Impotence. Impotence on cimetidine treatment [Wolfe] 94-c
Indians, North American. Chemistry of the American Indian's burden [Ingelfinger] 917-e
Individual Practice Associations. Cost containment through risk-sharing by primary-care physicians [Moore] 1359-sa; [Relman] 1386-e
Infant Mortality. Causes of the excessive rates of perinatal mortality and prematurity in pregnancies complicated by maternal urinary-tract infections [Naeye] 819*; [Zinner] 853-e
Pregnancy outcome among women working in Swedish hospitals [Baltzar & others] 627-c
Infection. Prophylactic antibiotics: the individual versus the community [Sack] 1107-e
Infectious Mononucleosis. Increased clearance of phenytoin during infectious mononucleosis [Leppik & others] 481-mi
Increased seizure activity during infectious mononucleosis [Lieberman] 1216-c
Inflammation. First International Congress of Inflammation [Goetzel] 98-on
Influenza Vaccine. Live, attenuated influenza virus vaccines [Fedson & Richman] 1116-c
No increased meningoencephalitis after influenza vaccine [Guerrero & others] 565-c
Use of temperature-sensitive mutants for live, attenuated influenza-virus vaccines [Richman] 137-e
Informed Consent. Informed consent, Texas style: disclosure and nondisclosure by regulation [Curran] 482-mi
Malpractice and informed consent [Connors & Curran] 928, 929-c
Infusions, Parenteral. Reduction to normal of plasma glucose in juvenile diabetes by subcutaneous administration of insulin with a portable infusion pump [Tamborlane & others] 573*; [Arky] 618-e
Ingelfinger, Franz. More honors for Franz Ingelfinger [Relman] 1329-e
Insect Bites and Stings. Risks of immunotherapy with insect venom [Grant] 565-c
Insemination, Artificial. Artificial insemination and public policy [Behrman] 619-e
Current practice of artificial insemination by donor in the United States [Curie-Cohen & others] 585-sa; [Behrman] 619-e
Insomnia. Sleeping pills, insomnia and medical practice [Solomon & others] 803
Insulin. Identification of human glandular kallikrein in the beta cell of the pancreas [ole-MoiYoi & others] 1289*
Increased insulin binding to erythrocytes in anorexia nervosa: restoration to normal with refeeding 882*
Insulin and atherosclerosis 679-c
Insulin receptor binding, hypoinsulinemia and growth hormone [Misbin & others] 498, 499-c
Insulin to inhibit protein catabolism after injury [Woolfson & others] 14*
Reduction to normal of plasma glucose in juvenile diabetes by subcutaneous administration of insulin with a portable infusion pump [Tamborlane & others] 573*; [Arky] 618-e
Insulin Receptors. Receptors, antireceptor antibodies and mechanisms of insulin resistance [Flier & others] 413-bi
Insurance. Life-insurance bargain [Singer] 507-c
Insurance, Health. Frequency and clinical description of high-cost patients in 17 acute-care hospitals [Schroeder & others] 1306-sa
Insurance for medical-research subjects [Hamilton] 865-c
Private cost containment [Havighurst & Hackbarth] 1298-sa; [Egdahl & Walsh] 1330-e
Interferon. Controlled clinical trial of prophylactic human-leukocyte interferon in renal transplantation [Cheeseman & others] 1345*
Human interferon as a therapeutic agent [Merigan] 42-e
Is it true what they say about interferon? [Weimar & others] 923-c
Internal Medicine. Paradoxical proposal to promote general internal medicine [Berken] 569-c
International Classification of Disease. Changing diagnosis codes [Gaus & Farseth] 738-c
Intestinal Absorption. Protein digestion and absorption [Sleisenger & Kim] 659-bi
Intestinal Neoplasms. MGH Case Records (Case 16-1979) 909
Intestinal Obstruction. MGH Case Records (Case 7-1979) 355
Intestine, Small. Improved nutrient absorption after cimetidine in short-bowel syndrome with gastric hypersecretion [Cortot & others] 79-mi
Treatment of gastric hypersecretion with cimetidine in the short-bowel syndrome [Murphy & others] 80-mi
Intrauterine Devices. MGH Case Records (Case 15-1979) 846
Iophendylate. Contamination of iophendylate by glass [Rinaldi] 95-c
Iron. Iron absorption in the thalassemia syndromes and its inhibition by tea [de Alarcon & others] 5*

J

JACKSON, JAMES JR. Familial emphysema discovered by James Jackson, Junior [Knudson] 374-c

JEJUNUM. Cerebral Whipple's disease with negative jejunal histology [Feurle & others] 907-mi; [Bayless & Knox] 920-e

JOGGING. Judo-jogger's itch [Sullivan] 866-c

JOURNALISM. Open letter to the news media [Relman] 554-e
Sulindac story: what is medical news? [Relman] 733-e
Volume 300 [Relman] 38-e

JURISPRUDENCE. Dismissal of tenured faculty in medicine: income-limitation agreements [Curran] 721-mi
Guyana mass suicides: medicolegal re-evaluation [Curran] 1321-mi
Informed consent, Texas style: disclosure and nondisclosure by regulation [Curran] 482-mi
The *Dinnerstein* decision and "no-code" orders [Baron] 264-c

K

KALLIKREIN. Identification of human glandular kallikrein in the beta cell of the pancreas [ole-MoiYoi & others] 1289*

KETOPROFEN. Ketoprofen causing pseudotumor cerebri in Bartter's syndrome [Larizza & others] 796-c

KIDNEY. Accelerated rejection of a renal allograft associated with pretransplantation antibodies directed against donor antigens on endothelium and monocytes [Paul & others] 1258-mi
Pursuit of the renal mass [Clayman & others] 72-mi
Results of renal transplantation [Burkart & others] 796-c
Spontaneous renal decapsulation with excessive fluid leakage after transplantation [Koene & others] 1030-mi
Transfusions, HLA matching and kidney transplantations [Poskitt & others] 256-258-c

KIDNEY CALCULI. Dissolution versus surgical treatment of nephrolithiasis [Resnick & others] 1488-c
Metabolic basis of renal-stone disease [Broadus & Thier] 839-bi
Renal-stone dissolution via percutaneous nephrostomy [Dretler & others] 341*; [Rennie] 361-e

KIDNEY DISEASES. Analgesic nephropathy 319-c
Case 48-1978: juvenile polycystic disease or nephronophthisis? [Proesmans & others] 1161-c
International trials and pediatric nephrology [International Study of Kidney Disease in Children] 254-e

KIDNEY FAILURE, CHRONIC. Chronic renal failure in children treated with methyl CCNU [Harmon & others] 1200-mi
Nephrotoxic effects of computerized tomographic brain scan [Theerman & others] 45-c

KIDNEY NEOPLASMS. Abnormal renal arteriographic appearance, simulating neoplasm, after needle puncture [Wu & others] 863-c
Pursuit of the renal mass [Crawford & others] 1117-1119-c

L

LACTOSE INTOLERANCE. Recurrent abdominal pain of childhood due to lactose intolerance: a prospective study [Barr & others] 1449*

LAETRILE. Laetrile intoxication: report of a fatal case [Braico & others] 238-mi

LARYNGEAL NEOPLASMS. Cigarette smoke-induced laryngeal cancer: a model for bronchogenic carcinoma in humans [Homburger & Bernfeld] 862-c

LAW-MEDICINE NOTES
W. J. Curran
Dismissal of tenured faculty in medicine: income-limitation agreements 721
Guyana mass suicides: medicolegal re-evaluation 1321
Informed consent, Texas style: disclosure and nondisclosure by regulation 482
Malpractice claims: new data and new trends 26

LEAD. Skeletal concentrations of lead in ancient Peruvians [Ericson & others] 946*

LEAD POISONING. Deficits in psychologic and classroom performance of children with elevated dentine lead levels [Needleman & others] 689*; [Lin-Fu] 731, 731-e

LECITHINS. Choline and lecithin in the treatment of neurologic disorders [Hanin] 1113-c

LEGIONNAIRES' DISEASE. Confusion of *Legionella pneumophila* and *Mycobacterium tuberculosis* [Katz & Hammel] 1490-c
Legionnaires disease: more on staining and isolation of *Legionella pneumophila* [Porschen] 369-c
Legionnaires' disease—the first thousand days [Sanford] 654-mi

LEGISLATION, DRUG. Proposed new-drug regulations [Johnson & de Haen] 48-c

LEISHMANIASIS. Leishmaniasis [Marsden] 350-mi
Treatment of mucocutaneous leishmaniasis [Rodbard & Marsden] 1489-c

LEPROSY. Case 10-1979: liver involvement in leprosy [Kumar & Corder] 1217-c
Leprosy's footprints in bone-marrow histiocytes [Lawrence & Schreiber] 834-mi
MGH Case Records (Case 10-1979) 546

LEUCINE. Plasma alpha-amino-n-butyric acid/leucine ratio in alcoholism [Eriksson & others] 93-c

LEUKEMIA. Advances in the treatment of acute myelogenous leukemia [Gale] 1189-mp
Antileukemic effect of graft-versus-host disease in human recipients of allogeneic-marrow grafts [Weiden & others] 1068*; [Gershon] 1105-e
Diminished lymphoblast 5′-nucleotidase activity in acute lymphoblastic leukemia with T-cell characteristics [Reaman & others] 1374-mi
Marker chromosome 14q+ in adult T-cell leukemia [Miyoshi & others] 921-c

LEUKEMIA, LYMPHOBLASTIC. Cytogenetic evidence of the intrauterine origin of acute leukemia in monozygotic twins [Chaganti & others] 1032-mi
Reappraisal of the results of stopping therapy in childhood leukemia [George & others] 269*

LEUKEMIA, LYMPHOCYTIC. Helper and suppressor T-lymphocyte leukemia in ataxia telangiectasia [Saxon & others] 700*; [Rosen] 732-e

LEUKEMIA, MYELOBLASTIC. Acute myeloblastic leukemia and non-Hodgkin lymphoma [Lonnqvist & Lockner] 367-c

LEUKEMIA, MYELOCYTIC. Disappearance of Ph^1-positive cells in four patients with chronic granulocytic leukemia after chemotherapy, irradiation and marrow transplantation from an identical twin [Fefer & others] 333*; [Canellos] 360-e

LEUKEMIA, RADIATION INDUCED. Leukemia from atomic fallout [Bader & others] 1491-c

LEUKEMIA, RADIATION-INDUCED. Childhood leukemias associated with fallout from nuclear testing [Lyon & others] 397*; [Land] 431-e

LEUKOCYTES. Cytotoxic mechanism in white blood cells [Capsoni & others] 44-c
Filament bundles induced by vinca alkaloids in leukocytes [Tatsumi & Wada] 44-c

LEUKODYSTROPHY. MGH Case Records (Case 18-1979) 1037

LIPIDS. Doctor in the kitchen: experiments on sauce Bearnaise [Small & Bernstein] 801-on

LIPOPROTEINS. High-density lipoprotein composition in chronic hemodialysis [Heuck & others] 1055, 1056-c
Plasma high-density lipoproteins [Viikari & others] 797-799-c

LITHIUM. Lithium and brain choline levels [Millington & others] 196-c
Lithium therapy of aplastic anemia [Blum] 677-c

LIVER. Use of kinetic analysis and mathematical modeling in the study of metabolic pathways in vivo: applications to hepatic organic anion metabolism [Carson & Jones] 1016, 1078-mp

LIVER CIRRHOSIS. MGH Case Records (Case 8-1979) 420

LIVER DISEASES. Acute hepatic failure associated with the use of sodium valproate: report of two fatal cases [Suchy &

others] 962-mi
Severe reaction associated with sulindac administration [Anderson] 735-c
Liver Neoplasms. MGH Case Records (Case 9-1979) 484
MGH Case Records (Case 20-1979) 1148
London Post
J. Lister
Lessons from a sad story 181
Numbers game—Reflections of an honorary medical bureaucrat—The Christmas spirit 410
Training for what?—Winter of discontent 656
Better primary care?—Medicine and the media—Nurses reject strike action 966
Role of women in medicine—Alcohol and alcoholism—Defining an internist 1260
Access to primary care—The paradox of medical care—Prospect for change? 1474
Lung. Immunologic lung disease [Schatz & others] 1310-mp
Pulmonary surfactant: quantity and quality [Smith] 136-e
Lung Diseases. Bronchopulmonary dysplasia in the newborn [Scanlon] 47-c
Mortality in middle-aged smokers and nonsmokers [Friedman & others] 213*
Lung Neoplasms. Case 38-1978 [Clader & others] 262, 263-c; 686-x
Effects of hair sprays need investigation [McInnes] 863-c
Lupus Erythematosus. MGH Case Records (Case 14-1979) 779
Lupus Erythematosus, Systemic. Defective reticuloendothelial system Fc-receptor function in systemic lupus erythematosus [Frank & others] 518*
Fc-receptor dysfunction in lupus [Cooper & others] 1486-c
Immune response of a patient with deficiency of the fourth component of complement and systemic lupus erythematosus [Jackson & others] 1124*
Treatment of lupus nephritis with combined therapy [Kimberly & others] 564-c
Luteinizing Hormone. Reduction of the potency of luteinizing hormone by estrogen [Lucky & others] 1034-mi
Lymphangiectasis, Intestinal. Corticosteroid-responsive intestinal lymphangiectasia secondary to an inflammatory process [Fleisher & others] 605-mi
Lymphatic System. Lymphatic contractions [Olszewski & Engeset] 316-c
Lymphocytes. Immune response of a patient with deficiency of the fourth component of complement and systemic lupus erythematosus [Jackson & others] 1124*
Lymphokines. Leukocyte migration-inhibitory activity in serum from patients with aplastic anemia [Fassas & Bruley-Rosset] 91-c
Lymphoma. Acute myeloblastic leukemia and non-Hodgkin lymphoma [Lonnqvist & Lockner] 367-c
Case 51-1978: Distinguishing cystic from solid renal masses [Kaude & Elkin] 985, 986-c
Immunoblastic sarcoma in donor cells after bone-marrow transplantation [Gossett & others] 904-mi
Malignant lymphoma in spontaneously diabetic rats [Kalant & Seemayer] 737-c
Occurrence of non-Hodgkin's lymphoma after therapy for Hodgkin's disease [Krikorian & others] 425*
Practical classification of lymphomas [Higby] 1283-c
Lymphosarcoma. MGH Case Records (Case 11-1979) 610

M

Mail. Burden of junk mail [Frisof & others] 865, 866-c
Mallory-Weiss Syndrome. Mallory-Weiss lesion in identical twins [Wright] 201-c
Malpractice. Complaint about an advertisement for expert witnesses [Sherman] 50-c
Malpractice and informed consent [Connors & Curran] 928, 929-c
Malpractice claims: new data and new trends [Curran] 26-mi
Should doctors volunteer to serve as expert witnesses? [Hanson & others] 800, 801-c
Marfan Syndrome. Marfan syndrome: diagnosis and management [Pyeritz & McKusick] 772-mi
Marine Biology. Disease caused by a marine vibrio: clinical characteristics and epidemiology [Blake & others] 39-e
Massachusetts Department of Public Health
Cost-benefit analysis of a mandatory premarital rubella-antibody screening program 856
Experience of a Massachusetts perinatal center 560
Statewide plan for care of the poisoned patient: The Massachusetts Poison Control System 363
Massachusetts Medical Society
Annual meeting, program 981
Applicants for fellowship 673
Critique of the Massachusetts Determination of Need program 794
Maternal-Child Health Centers. Experience of a Massachusetts perinatal center [Knuppel & others] 560-mdph
Mathematics. Use of kinetic analysis and mathematical modeling in the study of metabolic pathways in vivo: applications to hepatic organic anion metabolism [Carson & Jones] 1016, 1078-mp
Measles. Probable atypical measles pneumonia without rash [Jacobs] 371-c
Medical Progress
Abdominal surgery [Welch & Malt] 648, 705, 765
Advances in the treatment of acute myelogenous leukemia [Gale] 1189
Body ultrasonography [Ferrucci] 538, 590
Hyperuricemia and gout: classification, complications and management [Boss & Seegmiller] 1459
Immunologic lung disease [Schatz & others] 1310
Microsurgery: through the looking glass [Daniel] 1251
Prostatic carcinoma [Klein] 824
Receptors, neurotransmitters and drug responses [Snyder] 465
Thyroid hormone action at the cell level [Sterling] 117, 173
Treatment of congenital deformities of the hand and forearm [Smith & others] 344, 402
Use of kinetic analysis and mathematic modeling in the study of metabolic pathways in vivo: applications to hepatic organic anion metabolism [Carson & others] 1016, 1078
Medical Records. Current practice of artificial insemination by donor in the United States [Curie-Cohen & others] 585-sa; [Behrman] 619-e
Melena. Licorice stool [Picca] 1283-c
Membrane Proteins. Phosphorylation of red-cell membrane proteins in Duchenne muscular dystrophy [Falk & others] 258-c
Meningococcal Infections. Plasmapheresis for meningococcemia with disseminated intravascular coagulation [Scharfman & others] 1277-c
Mental Retardation. Medical care of mentally retarded persons [Guthrie & others] 566, 567-c
Methoxsalen. Risk of cutaneous carcinoma in patients treated with oral methoxsalen photochemotherapy for psoriasis [Stern & others] 809*; [Epstein] 852-e
Methylprednisolone. Bolus methylprednisolone in severe aplastic anemia [Bacigalupo & others] 501-c
Metoprolol. Beta$_2$-blocking effect of metoprolol [Conolly] 864-c
Comparison of the immediate effects of five β-adrenoreceptor-blocking drugs with different ancillary properties in angina pectoris [Thadani & others] 750*
Microsurgery. Microsurgery: through the looking glass [Daniel] 1251-mp
Minocycline. Trial of minocycline given after exposure to prevent gonorrhea [Harrison & others] 1074*; [Sack] 1107-e
Mitotane. Treatment of Cushing's disease by O,p'DDD: survey of 62 cases [Luton & others] 459*
Mitral Valve Prolapse. Hearts that go thump in the night:

positional atrial flutter in a patient with mitral-valve prolapse [Desser & others] 717-mi
MODELS, BIOLOGICAL. Use of kinetic analysis and mathematical modeling in the study of metabolic pathways in vivo: applications to hepatic organic anion metabolism [Carson & Jones] 1016, 1078-mp
MONOSODIUM GLUTAMATE. Possible psychiatric reactions to monosodium glutamate [Kenney & others] 503, 504-c
MOON. Human births and the phase of the moon [Abell & Greenspan] 96-c
MOSAICISM. H-Y antigen mosaicism in the gonad of a 46,XX true hermaphrodite [Winters & others] 745*; [Gerald] 788-e
MOTOR NEURONS. Age and cerebrospinal-fluid protein in motor-neuron disease [Guiloff & others] 437-c
MULTIPLE MYELOMA. Low-dose radiation associated with myeloma? [Najarian & Castleman] 1278-c
MUSCLES. Compartmental syndromes [Matsen] 1210-e
Intramuscular pressures with limb compression: clarification of the drug-induced muscle-compartment syndrome [Owen & others] 1169*; [Matsen] 1210-e
MUSCULAR DYSTROPHY. Failure of fetal creatine phosphokinase as a diagnostic indicator of Duchenne muscular dystrophy [Golbus & others] 860-c
Lymphocyte capping in Duchenne muscular dystrophy [Hauser & others] 861-c
More on phosphorylation of red-cell membranes in muscular dystrophy [Roses & others] 1114-c
Phosphorylation of red-cell membrane proteins in Duchenne muscular dystrophy [Falk & others] 258-c
MUSHROOM POISONING. Amanita toxins in gastroduodenal fluid of patients poisoned by the mushroom, *Amanita phalloides* [Busi & others] 800-c
Thioctic acid in treatment of hepatotoxic mushroom (phalloides) poisoning [Berkson] 371-c
Treatment of hepatotoxic mushroom poisoning [Usadel & others] 1223-c
MYOCARDIAL CONTRACTION. Serial assessment of doxorubicin cardiotoxicity with quantitative radionuclide angiocardiography [Alexander & others] 278*; [Henderson & Frei] 310-e
MYOCARDIAL DISEASES. Case 1-1979: pericarditis or myocardial disease? [Spodick & others] 1119-c
MYOCARDIAL INFARCT. Coronary bypass for stable angina: a prospective randomized study [Kloster & others] 149*
Dobutamine: a new synthetic cardioactive sympathetic amine [Sonnenblick & others] 17-mi
Early discharge and the risk of late complications in acute myocardial infarction [Worth & others] 199-c
Echocardiography after acute myocardial infarction [Willerson] 87-e
Fecal incontinence with myocardial infarction [Oleske & Ciencewicki] 1281-c
Propranolol and threatened myocardial infarction [Sobel] 191-e
Regional cardiac dilatation after acute myocardial infarction: recognition by two-dimensional echocardiography [Eaton & others] 57*; [Willerson] 87-e
Regional cardiac dilatation after infarct [Charuzi & others] 1163, 1164-c
MYTHOLOGY. Serpents two will not do [Filley & Geelhoed] 929-c
Superfecundation in mythology, history and poetry [Marcus & others] 49, 50-c

N

NABILONE. Superiority of nabilone over prochlorperazine as an antiemetic in patients receiving cancer chemotherapy [Herman & others] 1295*; [Jarvik] 1330-e
NALOXONE. Naloxone increases ACTH and cortisol levels in man [Volavka & others] 1056-c
NAUSEA. Superiority of nabilone over prochlorperazine as an antiemetic in patients receiving cancer chemotherapy [Herman & others] 1295*; [Jarvik] 1330-e
NEOPLASMS. Brain tumors [Wilson] 1469-mi
Cancer in patients on hemodialysis [Jacobs & others] 1279-c
Effects of cancer and cancer treatment on the nutrition of the host [Costa & Donaldson] 1471-mi
Fighting cancer—one patient's perspective [Fiore] 284-sa
Good news in cancer sometimes bad [Schnaper] 144-c
Pursuit of the renal mass [Clayman & others] 72-mi
Randomized clinical trials in pediatric oncology [van Eys] 1115-c
NEPHRITIS. Reversal of impaired splenic function in patients with nephritis or vasculitis (or both) by plasma exchange [Lockwood & others] 524*
Treatment of lupus nephritis with combined therapy [Kimberly & others] 564-c
NEUROTRANSMITTERS. Receptors, neurotransmitters and drug responses [Snyder] 465-mp
NEUTROPHILS. Cytotoxic mechanism in white blood cells [Capsoni & others] 44-c
Defective initiation of oxidative metabolism in polymorphonuclear leukocytes [Harvath & Andersen] 1130*
NITROSOUREA COMPOUNDS. Chronic renal failure in children treated with methyl CCNU [Harmon & others] 1200-mi
NONOXYNOL. Nonoxynol 9 cream for genital herpes simplex [Donsky] 371-c
Treatment of genital herpes simplex [Goodhart & others] 1338-c
NORMAL VALUES. Erroneous nomograms for body-surface area [Turcotte] 1339-c
NUCLEOTIDASES. Diminished lymphoblast 5′-nucleotidase activity in acute lymphoblastic leukemia with T-cell characteristics [Reaman & others] 1374-mi
NURSERIES, HOSPITAL. Respiratory syncytial virus in nurseries [Parrott] 430-e

O

OCCUPATIONAL MEDICINE. Medicine re-enters the workplace: a new era in occupational medicine? [Rom] 672-sb
O'LEARY, ROBERT. Robert O'Leary—versatile editor of *Journal* editors [Ingelfinger] 730-e
OLIGOSPERMIA. Androgen insensitivity as a cause of infertility in otherwise normal men [Aiman & others] 223*; [Walsh] 253-e
Male Infertility [Robbins & others] 1340-c
OPHTHALMOLOGY. Strabismus [Reinecke] 1139-mi
OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC. Case 38-1978 [Clader & others] 262, 263-c; 686-x
OSTEOPATHY. Osteopaths, podiatrists and the "sixth pathway" [Narang & others] 1442-1444-c
OTITIS MEDIA. Persistence of middle-ear effusion after acute otitis media in children [Shurin & others] 1121*
OVARIAN NEOPLASMS. Peritoneoscopy for staging of ovarian cancer [Cohen & others] 987, 988-c
Therapy of advanced ovarian carcinoma [Barlow & others] 676, 677-c
OVULATION. Female sexual activity at ovulation [Tessman & others] 626, 627-c
Isolated follicle-stimulating hormone deficiency revisited: ovulation and conception in presence of circulating antibody to follicle-stimulating hormone [Rabinowitz & others] 126-mi
OXPRENOLOL. Comparison of the immediate effects of five β-adrenoreceptor-blocking drugs with different ancillary properties in angina pectoris [Thadani & others] 750*
OXYGEN. Sleep apnea, hypopnea and oxygen desaturation in normal subjects: a strong male predominance [Block & others] 513*
OXYGEN CONSUMPTION. Defective initiation of oxidative metabolism in polymorphonuclear leukocytes [Harvath & Andersen] 1130*
OYSTERS. Disease caused by a marine vibrio: clinical characteristics and epidemiology [Blake & others] 39-e

P

PALEOPATHOLOGY. Skeletal concentrations of lead in ancient Peruvians [Ericson & others] 946*

PANCREAS. Anatomic and hormonal markers for the ventral primordium in the human pancreas? [Malaisse-Lagae & others] 436-c

Identification of human glandular kallikrein in the beta cell of the pancreas [ole-MoiYoi & others] 1289*

Reversible gastric and pancreatic hyposecretion after long-term total parenteral nutrition [Kotler & Levine] 241-mi

Total parenteral nutrition and the pancreas [Traverso & Abou-Zamzam] 1492-c

PANCREATIC NEOPLASMS. Pancreatic-juice proteins in pancreatic carcinoma [Allan & White] 94-c

PANCREATITIS. Non-diabetic retinal abnormalities in chronic pancreatitis [Toskes & others] 942*

PAPER. Modest proposal [Sugarman] 97-c

PARATHYROID HORMONE. Does cimetidine inhibit parathyroid hormone secretion? [Sherwood & others] 200-c

Increases in immunoreactive parathyroid hormone with age [Wiske & others] 1419-mi

PARATHYROID NEOPLASMS. Autotransplantation of parathyroid adenoma [Penn & others] 1489-c

PARENTERAL HYPERALIMENTATION. Total parenteral nutrition and the pancreas [Traverso & Abou-Zamzam] 1492-c

PARENTERAL INFUSIONS. Loss of secretin from plastic infusion systems [Miyata & others] 95-c

PARENTERAL NUTRITION. Reversible gastric and pancreatic hyposecretion after long-term total parenteral nutrition [Kotler & Levine] 241-mi

PATIENTS. Fighting cancer: the patient's perspective [Glickman & others] 1219, 1220-c

Fighting cancer—one patient's perspective [Fiore] 284-sa

Patient on the doorstep [Poe] 867-c

PENICILLAMINE. Reduction of immune complexes and immunoglobulins induced by D-penicillamine in primary biliary cirrhosis [Epstein & others] 274*

PENICILLIN RESISTANCE. Drug-resistant pneumococci [Armstrong & others] 499-c

Penicillin-resistant streptococci [David & Finland] 500-c

PEPSINOGEN. Duodenal-ulcer disease associated with elevated serum pepsinogen I: an inherited autosomal dominant disorder [Rotter & others] 63*; [Grossman] 89-e

Elevated serum pepsinogen I: a genetic marker for duodenal-ulcer disease [Grossman] 89-e

PEPTIC ULCER. Visible vessel as an indicator of uncontrolled or recurrent gastrointestinal hemorrhage [Griffiths & others] 1411*; [Schapiro] 1438-e

PERIARTERITIS NODOSA. MGH Case Records (Case 5-1979) 243

PERIODIC DISEASE. Cyclic nucleotides in familial Mediterranean fever [Paykoc & others] 1160-c

PERIODICALS. "Elsewhere in this issue . . . " [Rosen] 732-e

Volume 300 [Relman] 38-e

PERITONEOSCOPY. Peritoneoscopy for staging of ovarian cancer [Cohen & others] 987, 988-c

PEROXIDES. Enzyme of granulocytes that produces superoxide and peroxide: an elusive pimpernel [Badwey & others] 1157-sb

PERU. Skeletal concentrations of lead in ancient Peruvians [Ericson & others] 946*

PHAGOCYTOSIS. Defective initiation of oxidative metabolism in polymorphonuclear leukocytes [Harvath & Andersen] 1130*

Enzyme of granulocytes that produces superoxide and peroxide: an elusive pimpernel [Badwey & others] 1157-sb

PHENCYCLIDINE. Activated charcoal—a phencyclidine antidote, or hog in dogs [Picchioni & Consroe] 202-c

PHENYLKETONURIA. Evaluation of routine follow-up blood screening of infants for phenylketonuria [Sepe & others] 606-mi

Protein deficiency in PKU [Jukes & others] 198-c

Some diaper brands give false-positive test for PKU [Kishel & Lichty] 200-c

PHENYLTHIOUREA. Color deficiency and inability to taste phenylthiourea [McDonald] 1224-c

PHENYTOIN. Increased clearance of phenytoin during infectious mononucleosis [Leppik & others] 481-mi

Plasma high-density lipoproteins [Viikari & others] 797-799-c

PHILADELPHIA CHROMOSOME. Disappearance of Ph^1-positive cells in four patients with chronic granulocytic leukemia after chemotherapy, irradiation and marrow transplantation from an identical twin [Fefer & others] 333*; [Canellos] 360-e

PHOSPHATIDYLCHOLINES. Sequential changes of surfactant phosphatidylcholine in hyaline-membrane disease of the newborn [Shelley & others] 112*; [Smith] 136-e

PHOSPHORUS. Nutritional hypophosphatemic rickets in a premature infant fed breast milk [Rowe & others] 293-mi

PHOTOCHEMOTHERAPY. Risk of cutaneous carcinoma in patients treated with oral methoxsalen photochemotherapy for psoriasis [Stern & others] 809*; [Epstein] 852-e

PHYSICAL THERAPY. Efficacy of chest physiotherapy and intermittent positive-pressure breathing in the resolution of pneumonia [Karas & others] 260-c

Ketchup-bottle method [Murray] 1155-e

PHYSICIANS, FAMILY. Who wants family doctors? [Bloom] 48-c

PHYSICIANS, WOMEN. "American Men of Science" goes coed [Sherman] 145-c

PHYSIOLOGY IN MEDICINE

Arachidonic acid metabolites and the interactions between platelets and blood-vessel walls [Moncada & Vane] 1142

PHYSOSTIGMINE. Anticholinergic toxicity [Caine] 1278-c

PIMA TRIBE. Development of lithogenic bile during puberty in Pima Indians [Bennion & others] 873*; [Ingelfinger] 917-e

PITUITARY NEOPLASMS. Bromocriptine treatment of prolactinomas [Aronoff & others] 1391, 1392-c

Reduction in size of a pituitary tumor by bromocriptine therapy [McGregor & others] 291-mi; [Reichlin] 313-e

PLACEBOS. Angina pectoris and the placebo effect [Benson & McCallie] 1424-bi

PLAGUE. Plague pneumonia [Mann] 1276-c

PLASMA VOLUME EXPANDERS. C_1 esterase-inhibitor concentrate prevents hypotension from plasma-protein solutions [van der Starre & others] 1276-c

PLASMACYTOMA. Successful hepatectomy for solitary plasmacytoma [Dohy & others] 1218-c

PLASMAPHERESIS. Plasmapheresis for meningococcemia with disseminated intravascular coagulation [Scharfman & others] 1277-c

Reversal of impaired splenic function in patients with nephritis or vasculitis (or both) by plasma exchange [Lockwood & others] 524*

Treatment by plasma exchange of a patient with autoantibodies to the insulin receptor [Muggeo & others] 477-mi

PLASTICS. Loss of secretin from plastic infusion systems [Miyata & others] 95-c

PLATELETS. Arachidonic acid metabolites and the interactions between platelets and blood-vessel walls [Moncada & Vane] 1142-pm

Elevated platelet-associated IgG in the thrombocytopenia of septicemia [Kelton & others] 760*

Immune thrombocytopenia: use of a Coombs antiglobulin test to detect IgG and C3 on platelets [Cines & Schreiber] 106*

PNEUMOCOCCAL INFECTIONS. Death from Type 6 pneumococcal septicemia in a vaccinated child with sickle-cell disease [Overturf & others] 143-c

Fatal pneumococcal bacteremia in a vaccinated, splenectomized child [Appelbaum & others] 203-c

PNEUMONIA, VIRAL. Probable atypical measles pneumonia without rash [Jacobs] 371-c

PODIATRY. Osteopaths, podiatrists and the "sixth pathway" [Narang & others] 1442-1444-c

POETRY. Bequest [Drew] 1226-c

Laius' lament [Hughes] 1059-c
Save the smallpox [Koch-Weser] 682-c
Tower of Babble [Greif] 569-c
Two a.m. housecall [Alsop] 867-c
POISON CONTROL CENTERS. Emergency physicians and poison treatment [Haddad] 1223-c
Statewide plan for care of the poisoned patient: the Massachusetts Poison Control System [Lovejoy & others] 363-mdph
POLITICS. Political economy of health care [Fuchs] 1485-e
PORPHYRIA. Two forms of porphyria cutanea tarda? [Blekkenhorst & others] 93-c
POSITIVE-PRESSURE RESPIRATION. Efficacy of chest physiotherapy and intermittent positive-pressure breathing in the resolution of pneumonia [Karas & others] 260-c
POTASSIUM. Serum potassium in lactic acidosis and ketoacidosis [Fulop] 1087-mi
PRACTOLOL. Comparison of the immediate effects of five β-adrenoreceptor-blocking drugs with different ancillary properties in angina pectoris [Thadani & others] 750*
PRAZOSIN. Hypotensive action of prazosin [Huysmans & others] 1335-c
Prazosin [Graham & Pettinger] 232-mi
PREDNISONE. Prednisone and beclomethasone for treatment of asthma [Siegel & others] 986, 987-c
Treatment of lupus nephritis with combined therapy [Kimberly & others] 564-c
PREGNANCY. Isolated follicle-stimulating hormone deficiency revisited: ovulation and conception in presence of circulating antibody to follicle-stimulating hormone [Rabinowitz & others] 126-mi
PREGNANCY, ABDOMINAL. Unwritten "case report" [Rubin] 96-c
PREMARITAL EXAMINATIONS. Cost-benefit analysis of a mandatory premarital rubella-antibody screening program [Farber & Finkelstein] 856-mdph
PRENATAL DIAGNOSIS. Ethics of prenatal diagnosis [Largey & others] 1340, 1341-c
Guidelines for the ethical, social and legal issues in prenatal diagnosis [Powledge & Fletcher] 168-sa
Prenatal diagnosis [Wyatt & others] 1339-c
Prenatal diagnosis of chronic granulomatous disease [Newburger & others] 178-mi
Prenatal diagnosis of classic hemophilia [Firshein & others] 937*
Prenatal exclusion of alpha$_1$-antitrypsin deficiency in a high-risk fetus [Jeppsson & others] 1441-c
Prenatal genetic diagnosis in 3000 amniocenteses [Golbus & others] 157*
PRESCRIPTIONS, DRUG. Sleeping pills, insomnia and medical practice [Solomon & others] 803
PREVENTIVE MEDICINE. Health education and preventive medicine [Stern & others] 321-323-c
PRIMARY HEALTH CARE. Contribution of specialists to the delivery of primary care: a new perspective [Aiken & others] 1363-sa; [Relman] 1386-e
PRINZMETAL'S ANGINA. Prinzmetal's coronary spasm [MacAlpin & others] 317, 318-c
PROBABILITY. Analysis of probability as an aid in the clinical diagnosis of coronary-artery disease [Diamond & Forrester] 1350*
PROCHLORPERAZINE. Superiority of nabilone over prochlorperazine as an antiemetic in patients receiving cancer chemotherapy [Herman & others] 1295*; [Jarvik] 1330-e
PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS. Cost effectiveness of PSRO [Harris & others] 324-c
Freedom of information and PSRO's [Wolfe & others] 681-c
PROGESTINS. Maternal progestins as a possible cause of hypospadias [Aarskog] 75-mi
Maternal progestins as a possible cause of hypospadias [Barnes & Aarskog] 988-c
PROLACTIN. Prolactin levels in tardive dyskinesia [Cohen & others] 46-c
Prolactinoma problem [Reichlin] 313-e
Prolactin-secreting tumors and hypogonadism in men [Schainker & others] 563, 564-c
PROPRANOLOL. Comparison of the immediate effects of five β-adrenoreceptor-blocking drugs with different ancillary properties in angina pectoris [Thadani & others] 750*
No effect of propranolol on chronic diarrhea [Donowitz & Charney] 201-c
Organic brain syndrome with propranolol [Kurland] 366-c
Propranolol and threatened myocardial infarction [Sobel] 191-e
Variable plasma propranolol levels in thyrotoxicosis [Rubenfeld & others] 353-mi
PROSTATIC NEOPLASMS. Prostatic carcinoma [Klein] 824-mp; 1344-x
PROTEASES. IgA protease [Sullivan] 737-c
PROTEINS. Insulin to inhibit protein catabolism after injury [Woolfson & others] 14*
Protein digestion and absorption [Sleisenger & Kim] 659-bi
PRURITUS. Cimetidine for the treatment of pruritus [Hess] 370-c
Pruritus, cimetidine and polycythemia [Harrison & others] 433, 434-c; 936-x
PSEUDOHERMAPHRODITISM. Androgens and the evolution of male gender identity among male pseudohermaphrodites with 5α-reductase deficiency [Imperato-McGinley & others] 1233*; [Wilson] 1269-e
PSEUDOTUMOR CEREBRI. Ketoprofen causing pseudotumor cerebri in Bartter's syndrome [Larizza & others] 796-c
PSORIASIS. Risk of cutaneous carcinoma in patients treated with oral methoxsalen photochemotherapy for psoriasis [Stern & others] 809*; [Epstein] 852-e
Risks and benefits of the treatment of psoriasis [Epstein] 852-e
PUBERTY. Development of lithogenic bile during puberty in Pima Indians [Bennion & others] 873*; [Ingelfinger] 917-e
PUBLIC RELATIONS. Publicity about sulindac [Ahmad & others] 734, 735-c
Sulindac "public relations" deplored [Wasner & Kotzin] 373-c
Sulindac story: what is medical news? [Relman] 733-e
PUBLICATION. Modest proposal [Sugarman] 97-c
PUBLISHING. Apology for premature publication [Adams & Gold] 625-c
Open letter to the news media [Relman] 554-e
PULMONARY EMPHYSEMA. Familial emphysema discovered by James Jackson, Junior [Knudson] 374-c
PULMONARY SURFACTANT. Sequential changes of surfactant phosphatidylcholine in hyaline-membrane disease of the newborn [Shelley & others] 112*; [Smith] 136-e
PUPIL. Alpha-adrenergic hyperresponsiveness in asthma: analysis of vascular and pupillary responses[Henderson & others] 642*; [Lowell] 6[illegible]
PURPURA, THROMBOTIC THROMBOPENIC. MGH Case Records (Case 19-1979) 1097

Q

QUALITY CONTROL. Laboratory quality control [Pidcoe & others] 628-c
QUINIDINE. Digoxin-quinidine interaction: pharmacokinetic evaluation [Hager & others] 1238*
Elevated skeletal muscle enzymes during quinidine therapy [Weiss & others] 1218-c

R

RABIES. Human-to-human transmission of rabies virus by corneal transplant [Houff & others] 603-mi; [Plotkin & Koprowski] 620-e
Phobia of hydrophobia justified [Plotkin & Koprowski] 620-e

RADIATION. Low-dose radiation associated with myeloma? [Najarian & Castleman] 1278-c
RADIOACTIVE FALLOUT. Childhood leukemias associated with fallout from nuclear testing [Lyon & others] 397*; [Land] 431-e
Leukemia from atomic fallout [Bader & others] 1491-c
RADIOIMMUNOASSAY. Prenatal diagnosis of classic hemophilia [Firshein & others] 937*
RADIOLOGY. "Overutilization" of x-rays [Abrams] 1213-sb
RADIOTHERAPY. More details of radiation therapy needed [Kadish] 203-c
RECEPTORS, DRUG. Receptors, neurotransmitters and drug responses [Snyder] 465-mp
RECEPTORS, HISTAMINE. Blockade of the flush associated with metastatic gastric carcinoid by combined histamine H_1 and H_2 receptor antagonists [Roberts & others] 236-mi
RECEPTORS, HORMONE. Hormone receptors in breast cancer and response to chemotherapy [Sauter & others] 1052-1054-c
RECEPTORS, INSULIN. Increased insulin binding to erythrocytes in anorexia nervosa: restoration to normal with refeeding 882*
RECTAL NEOPLASMS. Sphincter-saving operations for cancer of the rectum [Localio & Eng] 1028-mi
REMISSION. Reappraisal of the results of stopping therapy in childhood leukemia [George & others] 269*
RENACIDIN. Guano in the renal pelvis [Rennie] 361-e
Renal-stone dissolution via percutaneous nephrostomy [Dretler & others] 341*; [Rennie] 361-e
RESEARCH. Dabbling and basic research [Guda] 1282-c
"Elsewhere in this issue . . . " [Rosen] 732-e
Explanation for "negative" results in clinical pharmacology [Baligadoo & others] 140-c
Insurance for medical-research subjects [Hamilton] 865-c
RESEARCH DESIGN. Ethics of randomized trials: ethics as a barrier to research [Fost] 1272-sb
Ethics of randomized trials: reasonableness and randomization in clinical trials [Curran] 1274-sb
New design for randomized clinical trials [Zelen] 1242-sa
RESEARCH SUPPORT. New physician manpower shortage: clinical investigators [Chalmers] 1108-e
RESPIRATION THERAPY. Ketchup-bottle method [Murray] 1155-e
RESPIRATORY SYNCYTIAL VIRUSES. Neonatal respiratory syncytial virus infection [Hall & others] 393*; [Parrott] 430-e
Respiratory syncytial virus and sudden infant death [Cunningham & others] 1440-c
Respiratory syncytial virus in nurseries [Parrott] 430-e
Respiratory-syncytial-virus infections, reinfections and immunity: a prospective, longitudinal study in young children [Henderson & others] 530*
RESPIRATORY SYSTEM. Cilia with defective radial spokes: a cause of human respiratory disease [Sturgess & others] 53*
RESUSCITATION. "Code" or "no code": a nonlegal opinion [Spencer] 138-e
"Code" or "no code" decisions [Abramson & others] 1057-1059-c
RETICULOENDOTHELIAL SYSTEM. Defective reticuloendothelial system Fc-receptor function in systemic lupus erythematosus [Frank & others] 518*
RETICULOENDOTHELIOSIS. MGH Case Records (Case 4-1979) 184
RETINAL DISEASES. Non-diabetic retinal abnormalities in chronic pancreatitis [Toskes & others] 942*
RETINOIC ACID. Prolonged remissions of cystic and conglobate acne with 13-*cis*-retinoic acid [Peck & others] 329*; [Pochi] 359-e
RHODESIA. Human rights and science [Gillum] 145-c
RICKETS. Hypophosphatemic rickets and breast milk [Fleiss & others] 1397-c
Nutritional hypophosphatemic rickets in a premature infant fed breast milk [Rowe & others] 293-mi
RIFAMPIN. Orange contact lenses from rifampin [Lyons] 372-c
ROCKY MOUNTAIN SPOTTED FEVER. Laboratory diagnosis of Rocky Mountain spotted fever [Hechemy] 859-c
RUBELLA. Cost-benefit analysis of a mandatory premarital rubella-antibody screening program [Farber & Finkelstein] 856-mdph
RUNNING. Heatstroke in road races [Hanson & Zimmerman] 96-c

S

SARCOIDOSIS. MGH Case Records (Case 1-1979) 28; 872-x
SARCOMA. Immunoblastic sarcoma in donor cells after bone-marrow transplantation [Gossett & others] 904-mi
SCHIZOPHRENIA. Reduction of angiotensin-converting enzyme in substantia nigra in early-onset schizophrenia [Arregui & others] 503-c
SCHOOLS. Evidence against transmission of Hodgkin's disease in high schools [Grufferman & others] 1006*; 1344-x
SCHOOLS, MEDICAL. Federal coercion, compliance and choice [Thorup] 144-c
SCLERODERMA, SYSTEMIC. Reversal of vascular and renal crises of scleroderma by oral angiotensin-converting-enzyme blockade [Lopez-Ovejero & others] 1417-mi
SECRETIN. Loss of secretin from plastic infusion systems [Miyata & others] 95-c
SELF CARE. Potential effect of self-care algorithms on the number of physician visits [Berg & LoGerfo] 535-sa
SEMANTICS. Red herring pursued [Klein] 373-c
SEMEN PRESERVATION. Current practice of artificial insemination by donor in the United States [Curie-Cohen & others] 585-sa; [Behrman] 619-e
SEMINARS IN MEDICINE OF THE BETH ISRAEL HOSPITAL, BOSTON
Angina pectoris and the placebo effect [Benson & McCallie] 1424
Metabolic basis of renal-stone disease [Broadus & Thier] 839
Protein digestion and absorption [Sleisenger & Kim] 659
Receptors, antireceptor antibodies and mechanisms of insulin resistance [Flier & others] 413
SEPTICEMIA. Disease caused by a marine vibrio: clinical characteristics and epidemiology [Blake & others] 39-e
Elevated platelet-associated IgG in the thrombocytopenia of septicemia [Kelton & others] 760*
Marine vibrio septicemia [Spark] 989-c
SERRATIA MARCESCENS. *Serratia marcescens:* historical perspective and clinical review [Yu] 887-sa
SEX BEHAVIOR. Female sexual activity at ovulation [Tessman & others] 626, 627-c
Sex hormones and sexual behavior [Wilson] 1269-e
SEX CHROMOSOME ABNORMALITIES. More on marker X chromosomes, mental retardation and macro-orchidism [Jacobs & others] 737-c
SEX DIFFERENTIATION. H-Y antigen and male sexual development [Gerald] 788-e
SEX RATIO. Genders of infants conceived on different days of the menstrual cycle [Harlap] 1445*; [Simpson] 1483-e
More than we ever wanted to know about sex—should we be afraid to ask? [Simpson] 1483-e
SHATTUCK LECTURE. In the public interest [Cooper] 1185-sa
SICKLE CELL TRAIT. Clinical implications of sickle-cell trait and glucose-6-phosphate dehydrogenase deficiency in hospitalized black male patients [Heller & others] 1001*
SIGMOID. MGH Case Records (Case 7-1979) 355
SKIN. Retinoic acid in severe acne [Pochi] 359-e
SKIN NEOPLASMS. Risk of cutaneous carcinoma in patients treated with oral methoxsalen photochemotherapy for psoriasis [Stern & others] 809*; [Epstein] 852-e
SLEEP DISORDERS. Familial obstructive sleep apnea [Guilleminault & others] 506, 507-c
Sleep apnea, hypopnea and oxygen desaturation in normal subjects: a strong male predominance [Block & others] 513*

SMALLPOX VIRUS. Save the smallpox [Koch-Weser] 682-c
Should the smallpox virus be allowed to survive? [Foege] 670-e
SMOKING. Bronchial epithelium and cigarette smoking [Kurt & others] 1394, 1395-c
Changes in bronchial epithelium in relation to cigarette smoking: 1955–1960 versus 1970–1977 [Auerbach & others] 381*; [Fishman] 428-e
Cigarette smoke-induced laryngeal cancer: a model for bronchogenic carcinoma in humans [Homburger & Bernfeld] 862-c
How safe can cigarettes be? [Fishman] 428-e
Kids who really shouldn't smoke [Corkery & others] 1279-c
Mortality in middle-aged smokers and nonsmokers [Friedman & others] 213*
No effect of smoking on metabolism of chlordiazepoxide [Desmond & others] 199-c
Smoking and mortality [Seltzer & Friedman] 1162-c
Tobacco and health: a societal challenge [Wynder & Hoffmann] 894-sa
SODIUM CHLORIDE. Salt intake and mortality from stroke [Joossens & others] 1396-c
SOMATOSTATIN. Somatostatin not helpful in bleeding esophageal varices [Raptis & Zoupas] 736-c
SOMATOTROPIN. Coexistence of deficiency in alpha$_1$ antitrypsin and in growth hormone [Schydlower & others] 366-c
SOUNDING BOARD
Clofibrate and atherosclerosis [Lees] 491
"Code" or "no code": a nonlegal opinion [Spencer] 138
Consent as a barrier to research [Fost] 1272
Coping with the approaching doctor glut [Louria] 1047
Decision analysis: a look at the chief complaints [Schwartz] 556
English is our second language [Christy] 979
Enzyme of granulocytes that produces superoxide and peroxide: an elusive pimpernel [Badwey & others] 1157
Health-care system for the elderly [Portnoi] 1387
Medical costs and medical markets: another view [Newhouse] 855
Medicine re-enters the workplace: a new era in occupational medicine? [Rom] 672
"Overutilization" of x-rays [Abrams] 1213
Perspective of physician manpower [Holden] 493
Reasonableness and randomization in clinical trials [Curran] 1273
Role of the private sector in an economy of limited health-care resources [Gifford & Anlyan] 790
Support of continuing medical education by pharmaceutical companies [Kaplan] 194
To be complete [Hardison] 193
SPECIALISM. Need for subspecialists (automotive division) [Greenwald] 326-c
SPECIALTIES, MEDICAL. Contribution of specialists to the delivery of primary care: a new perspective [Aiken & others] 1363-sa; [Relman] 1386-e
Generalists and specialists [Relman] 1386-e
SPLEEN. Born-again spleens [Friederici & others] 258-c
Reversal of impaired splenic function in patients with nephritis or vasculitis (or both) by plasma exchange [Lockwood & others] 524*
SPLENECTOMY. Fatal pneumococcal bacteremia in a vaccinated, splenectomized child [Appelbaum & others] 203-c
SPUTUM. Ketchup-bottle method [Murray] 1155-e
STAPHYLOCOCCUS AUREUS. Staphylococcal IgE antibodies hyperimmunoglobulinemia E and *Staphylococcus aureus* infections [Schopfer & others] 835-mi
STARR, ISAAC. Appreciation of Isaac Starr [Stead] 930-on
STARVATION. Effect of tri-iodothyronine replacement on the metabolic and pituitary responses to starvation [Gardner & others] 579*
STATISTICS. *British Journal of Surgery* also shows confidence [Dudley] 682-c
Hazards of fallout or of epidemiologic research? [Land] 431-e
More statistics in med'ical education [Lilienfeld] 204-c
"Political arithmetick" [White] 555-e
STERILITY, MALE. A new cause of male infertility [Walsh] 253-e
STOMACH. Stabbed stuffed-stomach syndrome [Murr & others] 625-c
STOMACH NEOPLASMS. Blockade of the flush associated with metastatic gastric carcinoid by combined histamine H_1 and H_2 receptor antagonists [Roberts & others] 236-mi
STRABISMUS. Strabismus [Reinecke] 1139-mi
STREPTODORNASE AND STREPTOKINASE. Streptokinase| streptodornase for skin testing [Steinman & Tuteur] 46-c
STROKE. Declining incidence of stroke [Garraway & others] 449*; [Levy] 490-e
Stroke decline [Lasker] 1222-c
Stroke decline: implications and prospects [Levy] 490-e
SUBVALVULAR STENOSIS. Hypertrophic cardiomyopathy and human leukocyte antigen linkage: differentiation of two forms of hypertrophic cardiomyopathy [Darsee & others] 877*; [Motulsky] 918-e
SUDDEN INFANT DEATH. Respiratory syncytial virus and sudden infant death [Cunningham & others] 1440-c
Wolff-Parkinson-White and sudden-infant-death syndromes [Lipsitt & others] 1111-c
SUICIDE. Guyana mass suicides: medicolegal re-evaluation [Curran] 1321-mi
SULINDAC. Complaint about promotion of a new anti-arthritic drug [Solomon & others] 203-c
Publicity about sulindac [Ahmad & others] 734, 735-c
Severe reaction associated with sulindac administration [Anderson] 735-c
Sulindac "public relations" deplored [Wasner & Kotzin] 373-c
Sulindac story: what is medical news? [Relman] 733-e
SUPEROXIDE. Cytotoxic mechanism in white blood cells [Capsoni & others] 44-c
Defective initiation of oxidative metabolism in polymorphonuclear leukocytes [Harvath & Andersen] 1130*
Enzyme of granulocytes that produces superoxide and peroxide: an elusive pimpernel [Badwey & others] 1157-sb
SURGERY. Abdominal surgery [Welch & Malt] 648, 705, 765-mp
SURGERY, PLASTIC. Treatment of congenital deformities of the hand and forearm [Smith & Lipke] 344, 402-mp

T

TANGIER DISEASE. Metabolic defect in Tangier disease [Herbert & others] 432, 433-c
TASTE. Color deficiency and inability to taste phenylthiourea [McDonald] 1224-c
TEA. Iron absorption in the thalassemia syndromes and its inhibition by tea [de Alarcon & others] 5*
TERBUTALINE. Terbutaline overdose [Gomolim & Ingelfinger] 143-c
TESTIS. Hypothalamic-pituitary-gonadal dysfunction in men using cimetidine [Van Thiel & others] 1012*; [Temple & others] 1046-e
TESTOSTERONE. Androgen insensitivity as a cause of infertility in otherwise normal men [Aiman & others] 223*; [Walsh] 253-e
Androgens and the evolution of male gender identity among male pseudohermaphrodites with 5α-reductase deficiency [Imperato-McGinley & others] 1233*; [Wilson] 1269-e
THALASSEMIA. Iron absorption in the thalassemia syndromes and its inhibition by tea [de Alarcon & others] 5*
THEOPHYLLINE. Guidelines for avoiding theophylline overdose [Hendeles & Weinberger] 1217-c
Management of theophylline intoxication with charcoal-column hemoperfusion [Russo] 24-mi
THIAMINE. Prevention of the Wernicke-Korsakoff syndrome: an updated cost-benefit analysis [Centerwall & Criqui] 320-c
THIOCTIC ACID. Thioctic acid in treatment of hepatotoxic

mushroom (phalloides) poisoning [Berkson] 371-c
THROMBOPENIA. Decreased cold-insoluble globulin in congenital thrombocytopenia (Upshaw–Schulman syndrome) [Rennard & Abe] 368-c
Elevated platelet-associated IgG in the thrombocytopenia of septicemia [Kelton & others] 760*
Immune thrombocytopenia: use of a Coombs antiglobulin test to detect IgG and C3 on platelets [Cines & Schreiber] 106*
Thrombocytopenia with cimetidine therapy [McDaniel & Stein] 864-c
Thrombocytopenic reaction to aspirin and acetaminophen [Scheinberg] 678-c
THROMBOSIS. Fatal thrombosis of a porcine aortic-valve graft [Franken & others] 197-c
Vascular damage and thrombosis from spasm [Gertz] 197-c
THYMOSIN. In vivo and in vitro effects of thymosin and adenosine deaminase on adenosine-deaminase-deficient lymphocytes [Rubinstein & others] 387*
THYROID GLAND. Thyroid hormone binding proteins in chronic active hepatitis [Sheridan & others] 925, 926-c
THYROID HORMONES. Normal serum T_3 after abdominal operation in severe hyperthyroidism [Topliss & Stockigt] 92-c
Thyroid hormone action at the cell level [Sterling] 117, 173-mp
THYROID NEOPLASMS. Malignant course of thyroid cancer [Feder & Freeman] 624-c
THYROTOXICOSIS. Variable plasma propranolol levels in thyrotoxicosis [Rubenfeld & others] 353-mi
THYROXINE. Mechanism of thyroxine action [Dratman & Sterling] 1336-c
TIMOLOL. Cardiac effects of topical timolol [Britman] 566-c
TISSUE DONORS. Current practice of artificial insemination by donor in the United States [Curie-Cohen & others] 585-sa; [Behrman] 619-e
T-LYMPHOCYTES. Aberrations of suppressor T cells in human graft-versus-host disease [Reinherz & others] 1061*; [Gershon] 1105-e
"Clonal selection and after," and after [Gershon] 1105-e
Helper and suppressor T-lymphocyte leukemia in ataxia telangiectasia [Saxon & others] 700*; [Rosen] 732-e
Marker chromosome 14q+ in adult T-cell leukemia [Miyoshi & others] 921-c
TOBACCO. Tobacco and health: a societal challenge [Wynder & Hoffmann] 894-sa
TOLAMOLOL. Comparison of the immediate effects of five β-adrenoreceptor-blocking drugs with different ancillary properties in angina pectoris [Thadani & others] 750*
TOMOGRAPHY, COMPUTERIZED AXIAL. Computed tomographic scanning of the thorax in the staging of bronchogenic carcinoma [Underwood & others] 777-mi
Computerized tomographic scanning not very helpful in dementia–nor in craniopharyngioma [Fox & others] 437-c
Computerized tomographic scanning and the diagnosis of dementia [Ramani & others] 1337-c
Localization of adrenal aldosterone adenoma by computerized tomography [Prosser & others] 1278-c
Nephrotoxic effects of computerized tomographic brain scan [Theerman & others] 45-c
TOXOPLASMOSIS. Acute granulomatous hepatitis in the course of acquired toxoplasmosis [Weitberg & others] 1093-mi
Epidemic toxoplasmosis associated with infected cats [Teutsch & others] 695*
TRANSFER FACTOR. Transfer factor for the treatment of chronic acute hepatitis [Pizza & others] 1332-c
TRANSPLANTATION. Aberrations of suppressor T cells in human graft-versus-host disease [Reinherz & others] 1061*; [Gershon] 1105-e
Accelerated rejection of a renal allograft associated with pretransplantation antibodies directed against donor antigens on endothelium and monocytes [Paul & others] 1258-mi
Antileukemic effect of graft-versus-host disease in human recipients of allogeneic-marrow grafts [Weiden & others] 1068*; [Gershon] 1105-e
Controlled clinical trial of prophylactic human-leukocyte interferon in renal transplantation [Cheeseman & others] 1345*
Spontaneous renal decapsulation with excessive fluid leakage after transplantation [Koene & others] 1030-mi
TRANSPLANTATION, HOMOLOGOUS. Immunoblastic sarcoma in donor cells after bone-marrow transplantation [Gossett & others] 904-mi
TRI-IODOTHYRONINE. Effect of tri-iodothyronine replacement on the metabolic and pituitary responses to starvation [Gardner & others] 579*
TWINS, DIZYGOTIC. Superfecundation in mythology, history and poetry [Marcus & others] 49, 50-c
TWINS, MONOZYGOTIC. Cytogenetic evidence of the intrauterine origin of acute leukemia in monozygotic twins [Chaganti & others] 1032-mi

U

ULTRASONICS. Body ultrasonography [Ferrucci] 538, 590-mp
UMBILICAL ARTERIES. Umbilical-artery catheters [Ryter & others] 316, 317-c
UREMIA. Diastolic murmur in uremia [Falicov & others] 1333-c
URIC ACID. Hyperuricemia and gout: classification, complications and management [Boss & Seegmiller] 1459-mp
URINARY TRACT INFECTIONS. Causes of the excessive rates of perinatal mortality and prematurity in pregnancies complicated by maternal urinary-tract infections [Naeye] 819*; [Zinner] 853-e
UTAH. Childhood leukemias associated with fallout from nuclear testing [Lyon & others] 397*; [Land] 431-e
UTERINE NEOPLASMS. Case-control studies of estrogens and endometrial cancer [Dupont & others] 495–497-c
Endometrial cancer and estrogen use: report of a large case-control study [Antunes & others] 9*
Estrogen use and endometrial cancer [Greenblatt & others] 921-923-c
Estrogens and endometrial cancer [Horwitz & others] 1334-c
Replacement estrogens and endometrial cancer [Jick & others] 218*

V

VALPROATE. Acute hepatic failure associated with the use of sodium valproate: report of two fatal cases [Suchy & others] 962-mi
Interaction between clonazepam and sodium valproate [Watson & Browne] 678, 679-c
VASCULAR DISEASES. Vasodilator drugs in peripheral vascular disease [Coffman] 713-mi
VASCULITIS. High-renin hypertension in necrotizing vasculitis [Stockigt & others] 1218-c
Reversal of impaired splenic function in patients with nephritis or vasculitis (or both) by plasma exchange [Lockwood & others] 524*
VASOCONSTRICTION. Alpha-adrenergic hyper-responsiveness in asthma: analysis of vascular and pupillary responses[Henderson & others] 642*; [Lowell] 669-e
VASODILATOR AGENTS. Vasodilator drugs in peripheral vascular disease [Coffman] 713-mi
VENTRICULAR FIBRILLATION. Bretylium [Koch-Weser] 473-mi
VENTRICULAR TACHYCARDIA. Repetitive ventricular response as a predictor of sudden death [Stein & others] 261-c
VETERANS ADMINISTRATION. More on the VA system: a comment from the new chief medical director [Crutcher] 866-c
VIBRIO INFECTIONS. Disease caused by a marine vibrio: clinical characteristics and epidemiology [Blake & others] 39-e
Marine vibrio septicemia [Spark] 989-c
More pathogenic vibrios [Carpenter] 39-e
VIDARABINE. Caution on treatment of encephalitis with vidara-

bine [Chang] 796-c
Post-infectious encephalomyelitis after successful treatment of herpes simplex encephalitis with adenine arabinoside: ultrastructural observations [Koenig & others] 1089-mi
VINBLASTINE. Filament bundles induced by vinca alkaloids in leukocytes [Tatsumi & Wada] 44-c
VITAMIN B_6. Dangers of vitamin B_6 in nursing mothers [Greentree] 141-c
More on dangers of vitamin B_6 in nursing mothers [Lande & others] 926, 927-c
Reliability of cobalamin assays [Hippe] 141-c
VITAMIN D. Variable potency of intramuscular vitamin D preparations [Whyte & others] 142-c
VITAMIN E. Bronchopulmonary dysplasia in the newborn [Scanlon] 47-c

W

WALDENSTROM'S MACROGLOBULINEMIA. Hemorrhagic syndrome in Waldenstrom's macroglobulinemia secondary to immunoadsorption of factor VIII: recovery after splenectomy [Brody & others] 408-mi

WASHINGTON REPORT
D. S. Greenberg
Budget battles: realities and illusions 447
Conflicting remedies for the National Institutes of Health 1231
Frustrated reformers 211
Money Matters 1495
Reportitis: not so trivial a disorder 687
When politicians talk about research 999

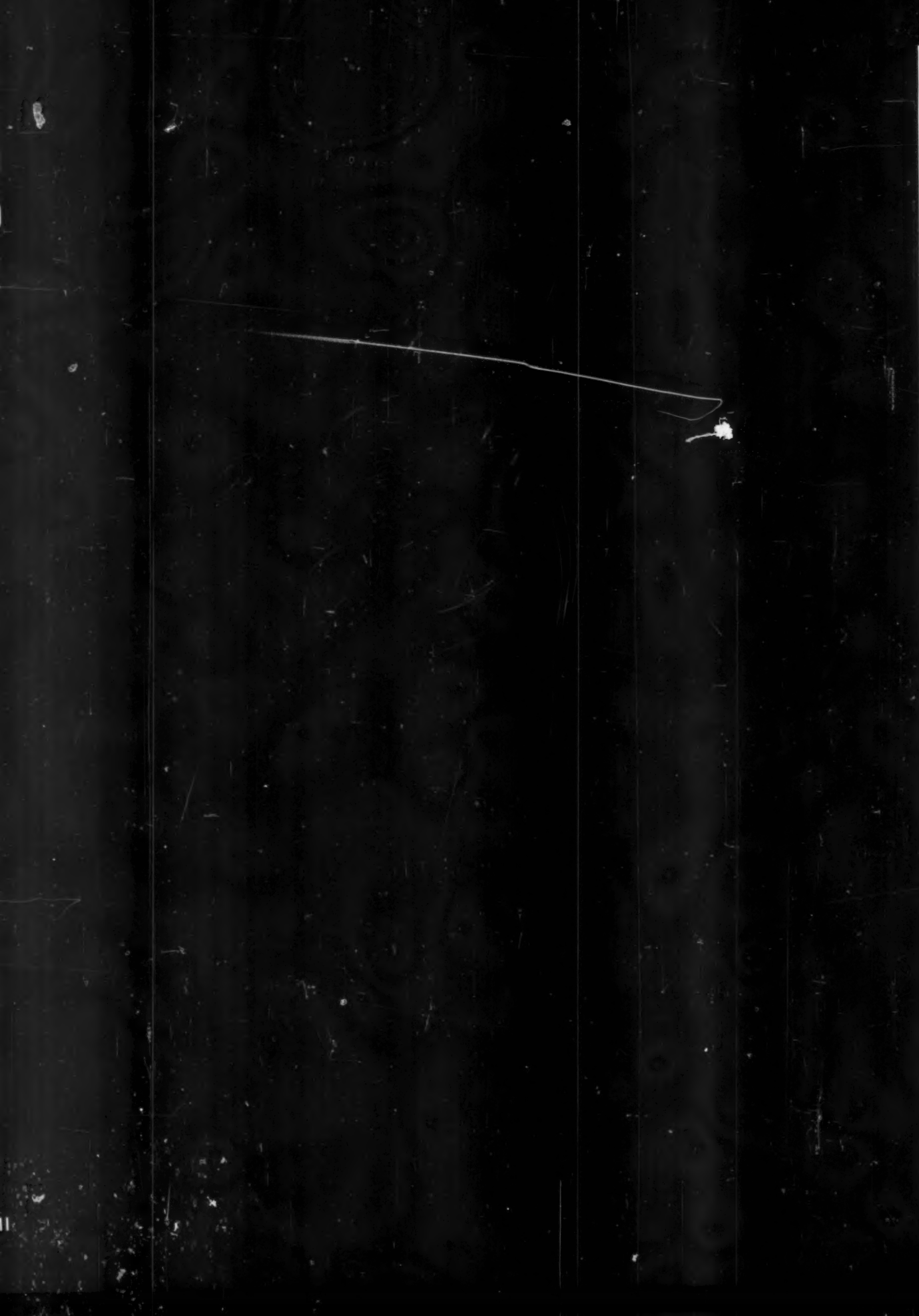
WEGENER'S GRANULOMATOSIS. Cyclophosphamide treatment of diabetes insipidus in Wegener's granulomatosis [Pont & others] 259-c
MGH Case Records (Case 24-1979) 1378
WHIPPLE'S DISEASE. Cerebral Whipple's disease with negative jejunal histology [Feurle & others] 907-mi; [Bayless & Knox] 920-e
Whipple's disease: a multisystem infection [Bayless & Knox] 920-e
WILLS. Michigan's sensible "living will" [Relman] 1270-e
WINGS. "Wings"—a neurologist at the theater [Geschwind] 569-on
WIT AND HUMOR. Laughter therapy: the surly bird gets the germ [Shindler] 1283-c
Practical classification of lymphomas [Higby] 1283-c
Publication unlimited [Geier] 929-c
WOLSTENHOLME, SIR GORDON. Ciba Foundation and Sir Gordon Wolstenholme [Pickering] 97-on
WOUNDS AND INJURIES. Hormones and the metabolic response to injury [Munro] 41-e
Insulin to inhibit protein catabolism after injury [Woolfson & others] 14*
Safety standards for chain saws [King] 865-c
Stabbed stuffed-stomach syndrome [Murr & others] 625-c
WRITING. English is our second language [Christy] 979-sb
Robert O'Leary—versatile editor of *Journal* editors [Ingelfinger] 730-e
Unwritten "case report" [Rubin] 96-c

Z

ZOONOSES. Epidemic toxoplasmosis associated with infected cats [Teutsch & others] 695*

CORRECTIONS

Advances in diagnosis and treatment of bone tumors (300:543-545, 1979) 744
Antibiotic irrigation of the bladder (300:368-369, 1979) 1344
Book review—*On Human Nature* (300:377-378, 1979) 872
Brain death (299:393-401, 1978) 632
Case 1-1979 (300:28-37, 1979) 446
Case 38-1978 (300: 262-263, 1979) 686
Clinical usefulness of red cells preserved in protein-poor mediums (299:1377-1382, 1978) 512
Copper deficiency with liquid protein diets? (300:48, 1979) 328
Evidence against transmission of Hodgkin's disease in high schools (300:1006-1011, 1979) 1344
Gene mapping in thalassemia (299:1258, 1978) 148
Performance of graduates of foreign schools on Israeli specialty board examinations (298:812-814, 1978)
Predictive value of a single diagnostic test in unselected populations (274:1171-1173, 1966) 859
Prognostic value of immunologic markers in adults with acute lymphocytic leukemia (299:1317, 1978) 148
Prostatic Carcinoma (300:824-833, 1979) 1344
Pruritus, cimetidine and polycythemia (300:433-434, 1979) 936
Terminal transferase as a predictor of initial responsiveness to vincristine and prednisone in blastic chronic myelogenous leukemia (298:812-814, 1978) 100



AUTHOR INDEX

A

Aarskog, D. 75-mi, 988-c
Abe, S. 368-c
Abe, T. 1218-c
Abell, G. O. 96-c
Abildgaard, C. F. 565-c
Abou-Zamzam, A. M. 1492-c
Abrams, H. L. 1213-sb
Abrams, R. A. 477-mi
Abramson, R. 1057-1059-c
Adams, D. B. 625-c, 626, 627-c
Adams, J. M. 1440-c
Adir, J. 1390-c
Adrogue, H. J. 1421-mi
Ahmad, S. 734, 735-c
Ahmann, G. B. 861-c
Aiken, L. H. 1363-sa
Aiman, E. J. 1340-c
Aiman, J. 223*
Aisenberg, A. C. 622, 623-c
Akeson, W. H. 1169*
Akit, A. 1160-c
Alaupovic, P. 432, 433-c
Alderman, M. H. 318-c
Aldini, R. 1332-c
Alexander, J. 278*, 1392-1394-c
Allan, B. J. 94-c
Allegra, J. C. 1052-1054-c
Allen, R. W. 800, 801-c
Allison, S. P. 14*
Alper, J. C. 1093-mi
Alpert, S. 123-mi
Alsop, R. F. 867-c
Altshul, S. 46-c
Ambrosi, B. 563, 564-c
Ambrus, M. 92-c
Amery, A. 1396-c
Amorosino, C. S., Jr. 324-c
Andersen, B. R. 1130*
Anderson, L. J. 603-mi
Anderson, R. J. 735-c
Anderson, S. E. 296-mi
Anderson, T. 676, 677-c, 987, 988-c
Anlyan, W. G. 790-sb
Antunes, C. M. F. 9*
Appelbaum, P. C. 203-c
Appelbaum, P. S. 145-c
Applegarth, D. A. 1164-c
Arbit, E. 438-c
Arky, R. A. 618-e
Armstrong, B. 45-c
Armstrong, J. R. 499-c
Arnaud-Battandier, J. 329*
Aronoff, S. L. 1391, 1392-c
Arregui, A. 503-c
Arulanatham, K. 164*
Aspin, N. 53*
Athanikar, N. K. 501-c
Auerbach, O. 381*, 1394, 1395-c
Aurbach, G. D. 1489-c
Ault, K. 861-c
Ault, K. A. 1401*
Aumann. G. 560-mdph
Aur, R. J. A. 269*
Austen, K. F. 1289*
Austin, G. E. 904-mi
Austin, M. 1173*
Austrian, R. 203-c, 499-c
Aviram, M. 1055, 1056-c
Axelbaum, S. P. 777-mi
Ayus, J. C. 1421-mi

B

Bacigalupo, A. 501-c
Bader, C. 1180*
Bader, M. 1491-c
Badwey, J. A. 1157-sb
Baer, G. M. 603-mi
Baerlocher, K. 835-mi
Baker, S. P. 1225, 1226-c
Baligadoo, S. 140-c
Balis, J. U. 112*
Balistreri, W. F. 962-mi
Ballantine, H. T., Jr. 324-c
Balows, A. 1112-c
Baltzar, B. 627-c
Bank, H. 1218-c
Banker, B. Q. 860-c
Banov, L., Jr. 800-c
Barbara, L. 1332-c
Barlow, J. J. 676, 677-c
Barnes, A. B. 988-c
Baron, C. H. 264-c
Barondess, J. A. 739, 740-c
Barr, R. G. 1449*
Barrese, C. F. 441–443-c
Barrett, J. 1111-c
Barrett, P. 689*
Bartholome, K. 198-c
Bass, L. W. 325, 326-c
Bates, S. R. 962-mi
Bauer, E. 370-c
Bauman, J. 1056-c
Bauman, J. E. 626, 627-c
Bayless, T. M. 920-e
Beatty, P. A. 1280-c
Beckтel, J. 1001*
Behara, S. 1333-c
Behrman, S. J. 619-e
Beirne, G. J. 863-c
Bell, A. I. 441–443-c
Bell, G. D. 797-799-c
Bell, N. H. 1419-mi
Benchimol, A. 717-mi
Bender, R. A. 676, 677-c, 987, 988-c
Benderli, A. 205-c
Benenson, T. F. 1414-sa
Bennett, P. H. 873*
Bennion, L. J. 873*
Benson, H. 1424-bi
Benveniste, R. 126-mi
Berg, A. O. 535-sa
Bergen, S. S., Jr. 1442-1444-c
Berger, H. J. 278*, 1392-1394-c
Bergh, T. 1391, 1392-c
Berken, A. 569-c
Berkson, B. M. 371-c
Berliner, H. S. 1221-c
Berliner, R. W. 739, 740-c
Berman, R. L. 626, 627-c
Bernfeld, P. 862-c, 1394, 1395-c

Bernstein, A. 374–376-c
Bernstein, M. 801-on
Bertino, J. R. 622, 623-c
Best, W. R. 1001*
Beutler, E. 983-985-c
Bibbo, M. 263, 264-c
Binswanger, U. 796-c
Black, P. H. 1345*
Blackwood, W. 437-c
Blake, P. A. 39-e
Blakeslee, A. 734, 735-c
Blalock, R. J. 316, 317-c
Blanchette, P. L. 1398, 1399-c
Blaufox, M. D. 1392-1394-c
Blekkenhorst, G. H. 93-c
Blendon, R. J. 1363-sa, 1453-sa
Blesius, C. K. 921-923-c
Bloch, K. J. 986, 987-c
Block, A. J. 506, 507-c, 513*
Bloom, B. S. 739, 740-c
Bloom, H. R. 48-c
Bloomgarden, Z. T. 624-c
Blum, C. B. 432, 433-c
Blum, S. F. 677-c
Blumenschien, G. R. 1052-1054-c
Blumenson, L. E. 676, 677-c
Bogue, T. 681-c
Bolte, H.-D. 1392-1394-c
Bonchek, L. I. 1334, 1335-c
Borden, T. A. 1117-1119-c
Borst, G. C. 296-mi
Boss, G. R. 1459-mp
Botez, M. I. 1337-c
Botez, T. 1337-c
Bottazzo, G. F. 1406*
Bouchard, P. 459*
Bourinskie, J. E. 370-c
Bove, K. E. 962-mi
Boyce, W. H. 1488-c
Boyd, C. 333*
Boyers, S. P. 921-923-c
Boysen, P. G. 506, 507-c, 513*
Bradley, D. A. 260-c
Braico, K. T. 238-mi
Braman, S. S. 633*
Brandling-Bennett, A. D. 565-c
Braunwald, E. 317, 318-c
Brautbar, C. 205-c
Brecher, G. 1225, 1226-c
Brennan, M. F. 1489-c
Brewer, H. B., Jr. 432, 433-c
Bricaire, H. 459*
Bristow, M. R. 1392-1394-c
Britman, N. A. 566-c
Broadus, A. E. 839-bi, 1489-c
Broder, S. 605-mi
Brody, J. I. 408-mi
Brook, J. G. 1055, 1056-c
Brooks, J. S. J. 1115-c
Bross, I. D. J. 47-c
Brown, C. 9*
Brown, E. M. 1489-c
Brown, K. 991, 992-c
Brown, K. S. 736-c
Brown, N. A. 1280-c
Brown, N. K. 1246-sa
Browne, T. R. 678, 679-c
Bruley-Rosset, M. 91-c
Brummelhuis, H. 1276-c
Brunskil, A. 205-c
Buchino, J. J. 962-mi
Buckner, C. D. 333*, 1068*
Bulkley, B. H. 57*, 1163, 1164-c
Burkart, T. E. 796-c
Burke, J. S. 425*
Burnett, L. 9*
Burr, W. A. 200-c
Bursztajn, H. 444-c
Burt, A. D. 626, 627-c
Burton, R. C. 603-mi
Buschard, K. 924-c
Bush, R. S. 676, 677-c
Busi, C. 800-c
Buster, J. E. 921-923-c
Butkus, D. 329*
Buzdar, A. U. 1052-1054-c

C

Cady, B. 1225, 1226-c
Caine, E. D. 1278-c
Callaham, M. 504, 505-c
Campbell, A. F. 1074*
Campion, D. 258-c
Cane, R. D. 260-c
Canellos, G. P. 360-e, 676, 677-c, 987, 988-c
Cantell, K. 1345*
Caplan, D. L. 363-mdph
Capsoni, F. 44-c
Carpenter, C. C. J. 39-e
Carson, E. R. 1016, 1078-mp
Carter, B. L. 1117-1119-c
Caskey, C. T. 860-c
Casscells, W. 438, 439-c
Castleman, B. 1278-c
Cauda, R. 45-c
Cedarbaum, A. 983-985-c
Centerwall, B. S. 320-c
Cetrulo, C. L. 560-mdph
Chabner, B. A. 676, 677-c, 987, 988-c
Chaganti, R. S. K. 1032-mi
Chahinian, A. P. 262, 263-c; 686-x
Chaimovitz, C. 1055, 1056-c
Challoner, D. R. 66-sa, 991, 992-c
Chalmers, T. C. 1108-e
Chang, T-W. 796-c
Chao, J. 53*
Charney, A. N. 201-c
Charuzi, Y. 1163, 1164-c
Chatton, M. J. 49, 50-c
Chausmer, A. B. 438, 439-c
Cheeseman, S. H. 1345*
Cheever, M. A. 333*
Cheigh, J. S. 1417-mi
Cherry, W. H. 736-c
Chesne, E. L. 199-c
Chester, A. B. 1295*
Chiaramonte, M. 1056-c
Chiche, P. 140-c
Chiou, W. L. 501-c
Cho, D. 1056-c
Christy, N. P. 979-sb
Ciavarella, D. 1224, 1225-c
Ciboddo, G. F. 44-c
Cicero, T. J. 563, 564-c
Ciencewicki, M. P., Jr. 1281-c
Cines, D. B. 106*
Claas, F. H. J. 1258-mi
Clader, T. J. 262, 263-c; 686-x
Clark, L. C. 263, 264-c
Clayman, R. V. 72-mi, 1117-1119-c
Clayton, G. W. 988, 989-c
Clyde, W. A., Jr. 530*
Clyne, L. P. 937*
Coccaro, Jr., E. F. 1398, 1399-c
Cochran, W. D. 567, 568-c
Coe, F. L. 337*
Coffman, J. D. 713-mi
Cohen, C. I. 321-323-c
Cohen, E. J. 321-323-c
Cohen, H. J. 178-mi, 1200-mi
Cohen, I. 205-c
Cohen, J. 1164-c
Cohen, J. M. 436-c, 987, 988-c
Cohen, K. L. 46-c
Cohen, T. 205-c
Cole, F. 495–497-c
Cole, P. 1006*; 1344-x
Collaborative Study Group, 1180*
Collier, A. M. 530*
Colman, A. D. 503, 504-c
Colman, N. 625-c
Colombo, A. 796-c
Colombo, G. 44-c
Comfort, A. 145-c
Connors, P. J. 928, 929-c
Conolly, M. E. 864-c
Consroe, P. F. 202-c
Cook, D. B. 291-mi
Cooper, R. A. 46-c
Cooper, S. M. 1486-c
Cooper, T. 1185-sa
Corder, C. N. 1217-c
Cordesius, E. 1441-c
Corkery, J. C. 1279-c
Cormode, E. J. 797-799-c
Corrao, W. M. 633*
Cortot, A. 79-mi
Cosimi, A. B. 1345*
Costa, G. 1471-mi
Costantino, D. 800-c
Cotton, C. 524*
Cotton, R. G. H. 1115-c
Cozzi, F. 506, 507-c
Craig, J. 1363-sa
Crawford, E. D. 1117-1119-c
Criqui, M. H. 320-c
Crislip, R. L. 567-c, 1334, 1335-c
Cristol, R. E. 503, 504-c
Crocker, A. C. 566, 567-c
Crout, J. R. 1046-e
Crumpacker, C. S. 1180*
Crutcher, J. C. 866-c
Cruz-Coke, R. 144-c
Cullen, K. 441–443-c
Cunningham, A. S. 1440-c
Curie-Cohen, M. 585-sa
Curington, C. 942*
Curnutte, J. T. 1157-sb

Curran, W. J. 26-mi, 482-mi, 681-c, 721-mi, 928, 929-c, 1274-sb, 1321-mi

D

Dainiak, N. 278*, 718-mi
Dales, L. G. 213*
Damen, J. 1276-c
Damsgaard, A. 794-mdph
D'Angelo, W. A. 1417-mi
Daniel, R. K. 1251-mp
Daniell, J. 126-mi
Danks, D. M. 1115-c
Dans, P. E. 228-sa, 1398, 1399-c
Darsee, J. R. 877*
Dattwyler, R. J. 986, 987-c
Daughaday, W. H. 1391, 1392-c
David, S. 500-c
Davidson, A. G. F. 1164-c
Davidson, C. 750*
Davies, J. L. 9*, 921-923-c
Dawson, R. B. 1276-c
Dawson, W. 942*
Day, E. 1089-mi
Day, R. S. 93-c
de Alarcon, P. A. 5*
de Deuxchaisnes, C. N. 140-c, 1163-c
de Graeff, J. 1258-mi
de Haen, P. 48-c
De Villiers, D. 274*
Dean, J. C. 1295*
Debruyne, F. M. 1030-mi
Degoulet, P. 1279-c
Deinhardt, F. 101*
Deisserroth, A. B. 477-mi
deLada, M. G. 259-c
Delaunois, L. 1216-c
DeLuca, H. F. 434, 435-c
Denizeau, J. P. 140-c
Denny, F. W. 530*
Densen, P. 370-c
DeSa'Neto, A. 717-mi
Desmond, P. V. 199-c
Desser, K. B. 717-mi
DeVita, V. T., Jr. 676, 677-c, 987, 988-c
Devogelaer, J-P. 140-c, 1163-c
Diamond, G. A. 1350*
Diamond, I. 1093-mi
Diamond, L. K. 983-985-c
Dimond, E. G. 629-c
Dinan, B. J. 218*
Dohy, H. 1218-c
Donadio, J. V., Jr. 564-c
Donaldson, S. S. 1471-mi
Donelson, R. K. 495–497-c
Doniach, D. 1406*
Donner, A. 1121*
Donovan, M-E. 5*
Donowitz, M. 201-c
Donsky, H. J. 371-c, 1338-c
Dorr, R. T. 1295*
Dougherty, J. H., Jr. 437-c
Douglas, R. G., Jr. 393*
Douglas, S. D. 835-mi
Douglass, J. M. 992-c
Douglass, S. 992-c
Downing, D. T. 329*
Drage, A. 1119, 1120-c
Drash, A. L. 1211-e
Dratman, M. B. 1336-c
Dretler, S. P. 341*, 1488-c
Drew, F. L. 1226-c
Drezner, M. K. 434, 435-c
Dubey, J. P. 695*
Dubois, A. 80-mi
Dudley, H. A. F. 682-c
Duffy, T. 278*
Dunn, E. L. 625-c
Dupont, B. 205-c
Dupont, W. D. 495–497-c
Dwyer, J. M. 164*

E

Eales, L. 93-c
Eaton, L. W. 57*, 1163, 1164-c
Edmonds, R. 143-c
Edmondson, J. 1419-mi
Efendic, S. 624-c
Egdahl, R. H. 1330-e
Ein, M. E. 368, 369-c; 1344-x
Einhorn, L. H. 289-mi, 1295*
Eisenstein, Z. 1218-c
Eisman, M. H. 441–443-c
Elkin, M. 985, 986-c
Elli, R. 563, 564-c
Ellison, N. 990-c
Ellison, N. M. 1219, 1220-c
Eng, K. 1028-mi
Engeset, A. 316-c
Enstrom, J. E. 1491-c
Enzan, H. 1218-c
Epstein, C. J. 157*
Epstein, J. H. 852-e
Epstein, N. R. 374–376-c
Epstein, O. 274*, 1487-c
Epstein, R. L. 260-c
Epstein, S. 1419-mi
Ericson, A. 627-c
Ericson, J. E. 946*
Eriksson, S. 93-c
Ertan, A. 1160-c
Evans, B. 202-c
Evans, R., III. 642*
Eversmann, T. 1391, 1392-c

F

Fabro, S. 1280-c
Fagiolo, U. 1056-c
Faglia, G. 563, 564-c
Fahlbusch, R. 1391, 1392-c
Fair, W. 1117-1119-c
Falicov, R. E. 1333-c
Falk, R. S. 258-c
Fanale, J. E. 45-c
Farber, L. R. 622, 623-c
Farber, M. E. 856-mdph
Farseth, P. H. 738-c
Fassas, A. 91-c
Fauci, A. S. 259-c
Faulstich, H. 1223-c
Favre-Werner, C. 256-258-c
Fazen, L. 363-mdph
Feder, A. S. 624-c
Fedson, D. S. 1116-c
Fefer, A. 333*, 1068*
Feinauer, L. R. 316, 317-c
Feingold, M. 1400-c
Feinstein, A. R. 495–497-c, 921-923-c, 1334-c
Feldman, N. T. 506, 507-c
Felig, P. 498, 499-c, 573*
Fenster, P. 1238*
Ferguson, R. H. 564-c
Fergusson, D. J. G. 199-c
Ferrucci, J. T., Jr. 538, 590-mp
Feuer, M. W. 325, 326-c
Feurle, G. E. 907-mi, 1112-c
Fex, G. 93-c
Fiedler, H. 983-985-c
Field, R. 143-c
Filley, C. M. 929-c
Fine, N. L. 260-c
Finelli, P. F. 797-c
Fink, J. 1310-mp
Fink, L. H. 1225, 1226-c
Finkelstein, S. N. 856-mdph
Finkelstein, W. 370-c
Finland, M. 500-c
Fiore, N. 284-sa, 1219, 1220-c
Firshein, S. I. 937*
Fisher, J. 1397-c

Fisher, J. C. 1225, 1226-c
Fisher, R. I. 676, 677-c, 987, 988-c
Fishman, A. P. 428-e
Fitzgerald, C. 942*
FitzGerald, G. A. 438, 439-c
Fitzgerald, J. C. 436-c
Fitzgerald, M. G. 200-c
Fitzpatrick, T. B. 809*
Fiume, L. 800-c
Fleischman, H. 904-mi
Fleisher, T. A. 605-mi
Fleiss, P. M. 1397-c
Fleming, C. R. 79-mi
Fletcher, J. 168-sa, 1340, 1341-c
Flier, J. S. 413-bi, 477-mi
Fligiel, Z. 1093-mi
Fluornoy, N. 1068*
Foege, W. H. 670-e
Foley, C. R. 324-c
Folsom, C. T. 567, 568-c
Forbes, G. B. 5*
Forbes, W. F. 736-c
Forget, B. G. 937*
Forrester, J. S. 1350*
Forsyth, R. A. 497, 498-c
Forsythe, M. 440-c
Fost, N. 1272-sb
Foroler, N. O. 924-c
Fox, C. F. 258-c, 1114-c
Fox, C. H. 441–443-c
Fox, J. H. 437-c, 1337-c
Fraley, E. E. 72-mi, 1117-1119-c
Franceschi, F. 1406*
Frank, M. M. 518*, 1486-c
Franken, P. 197-c
Franks, P. 495–497-c
Franzen, B. 1441-c
Freedman, J. K. 991, 992-c
Freeman, L. M. 1392-1394-c
Freeman, R. 624-c
Frei, E., III 310-e, 310-e, 1392-1394-c
Frenning, D. H. 1052-1054-c
Freymann, J. G. 204-c
Friederici, H. 258-c
Friedman, G. D. 213*, 1162-c
Frishman, W. H. 17-mi
Frisof, K. B. 865, 866-c
Frolich, J. 797-799-c
Fromm, G. H. 502-c
Frösner, G. G. 101*
Fuchs, V. R. 1485-e
Fujimura, K. 1218-c
Fukuchi, S. 1057-c
Fulchiero, A. 324-c
Fulop, M. 1087-mi
Fung, C. H. 438, 439-c
Furlan, A. J. 449*
Furnas, B. 1295*

G

Gaggini, M. 563, 564-c
Gale, R. P. 904-mi, 1189-mp
Galinsky, D. E. 1054-c
Ganda, O. P. 497, 498-c
Gang, D. L. 1161-c
Garcia, M. 200-c
Garcia, R. 9*
Gardner, A. 625-c
Gardner, D. F. 579*
Gardner, J. W. 397*
Garetto, L. P. 1169*
Garfinkel, L. 381*, 1394, 1395-c
Garraway, W. M. 449*
Garrison, J. B. 57*, 1163, 1164-c
Gauldie, J. 760*
Gaus, C. R. 738-c
Gautier, T. 1233*
Gavaler, J. S. 1012*
Gazak, J. M. 223*
Geelhoed, G. W. 929-c
Geier, S. S. 929-c
Geiman, J. M. 393*
Genel, M. 164*, 573*
George, S. L. 269*
Gerald, P. S. 788-e
German, J. 1032-mi
Gerrard, J. 737-c
Gershon, R. K. 1105-e
Gertz, S. D. 197-c
Gerzof, S. G. 1117-1119-c
Geschwind, N. 569-on
Giani, G. 1056-c
Gibbs, E. L. 628-c
Gibbs, F. A. 628-c
Gibbs, T. J. 628-c
Gibson, E. S. 318-c
Gifford, J. F., Jr. 790-sb
Gilbert, J. 1345*
Gillum, R. F. 145-c
Giordano, D. 501-c
Girard, D. E. 863-c
Glaser, R. J. 440-c
Glickman, L. 1219, 1220-c
Glithero, P. 797-799-c
Glucksberg, H. 333*
Godfrey, A. D. 756*
Goetzel, E. J. 98-on
Golbus, M. S. 157*, 860-c, 1339-c
Gold, A. R. 625-c, 626, 627-c
Gold, L. 498, 499-c, 1337-c
Golde, D. W. 700*
Goldenring, J. 1057-1059-c, 1221-c
Goldman, L. 278*
Goldman, P. 628-c
Goldman, S. 1238*
Goldstein, L. 433, 434-c; 936-x
Goldstone, R. A. 441–443-c, 1442-1444-c
Golper, T. A. 680-c
Gomolim, I. 143-c
Goodhart, G. L. 1338-c
Goodwin, D. W. 777-mi
Goodwin, J. 1340, 1341-c
Gordeuk, V. 1164-c
Gordon, R. A. 203-c
Gossett, T. C. 904-mi
Gottfried, E. L. 1277-c
Gottschalk, A. 278*
Graboys, T. B. 438, 439-c
Graham, R. M. 232-mi, 1335-c
Graham, W. G. B. 260-c
Grant, J. A. 565-c
Grant, J. G. 1057-1059-c
Graves, P. 1238*
Greenberg, R. S. 441–443-c
Greenberg, D. S. 211, 447, 687, 999, 1231, 1495
Greenblatt, D. J. 1054-c
Greenblatt, R. B. 921-923-c
Greene, H. L. 261-c
Greenspan, B. 96-c
Greentree, L. B. 141-c, 926, 927-c
Greenwald, R. A. 326-c
Greif, R. H. 569-c
Greten, H. 1055, 1056-c
Grey, N. J. 325, 326-c
Griffin, J. E. 223*
Griffiths, W. J. 1411*
Grimmett, B. L. 203-c
Gross, B. W. 1226-c
Grossman, M. I. 89-e
Gruemer, H-D. 861-c
Grufferman, S. 1006*; 1344-x
Grupe, W. E. 1200-mi
Guardia, J. 262, 263-c; 686-x
Guda, H. E. 1282-c
Guerrero, I. C. 565-c
Guilleminault, C. 506, 507-c
Guiloff, R. J. 437-c
Guinan, M. E. 1338-c
Gumnit, R. J. 481-mi
Gunnoe, C. 689*
Gursky, J. M. 63*
Gustavii, B. 1441-c
Guthrie, D. 258-c, 1114-c
Guthrie, M. B. 566, 567-c

H

Haack, D. G. 1394, 1395-c
Haan, E. A. 1115-c
Haase, G. M. 1489-c
Hackbarth, G. M. 1298-sa
Haddad, J. G., Jr. 142-c
Haddad, L. M. 1223-c
Hadley, W. K. 1442-c
Haenszel, W. M. 263, 264-c
Hager, W. D. 1238*
Haidar, M. E. 408-mi
Haines, H. 1180*
Halbasch, G. 157*
Hall, B. D. 157*
Hall, C. B. 393*, 1440-c
Hall, F. M. 324-c
Hall, J. 737-c
Hall, K. 291-mi, 1391, 1392-c
Hall, R. 291-mi, 1391, 1392-c
Hallett, M. 506, 507-c
Halpern, B. 1115-c
Hamburger, M. I. 518*, 1486-c
Hamilton, M. P. 865-c
Hamm, R. M. 444-c
Hammel, J. 1490-c

Hammond, E. C. 381*, 1394, 1395-c
Hammond, J. 1115-c
Hamori, A. 92-c
Hamstra, A. J. 434, 435-c
Handler, R. P. 507-c
Hanin, I. 1113-c
Hanley, J. A. 1279-c
Hansman, D. 499-c
Hanson, E. L. 800, 801-c
Hanson, P. G. 96-c
Harada, T. 1218-c
Harada, W. 1394, 1395-c
Hardison, J. E. 193-sb, 1224, 1225-c
Hargens, A. R. 1169*
Harlap, S. 1445*
Harmon, W. E. 1200-mi
Harris, C. 324-c
Harrison, A. R. 433, 434-c; 936-x
Harrison, L. C. 477-mi
Harrison, R. A. 260-c
Harrison, S. D., Jr. 680-c
Harrison, W. O. 1074*
Harvath, L. 1130*
Haseltine, F. P. 860-c
Hasko, B. A. 1226-c
Hassin, D. 1218-c
Hattori, T. 1218-c
Haubrich, W. S. 325, 326-c
Hauer, J. M. 1276-c
Hauser, S. 861-c
Hauss, D. 1280-c
Haussler, M. R. 434, 435-c
Hautecouverture, M. 459*
Havighurst, C. C. 1298-sa
Haynes, B. F. 259-c
Haynes, R. B. 318-c
Heatley, R. V. 14*
Heaton, D. 202-c
Hechemy, K. E. 859-c
Hedlund, K. 983-985-c
Heimlich, H. J. 990-c
Helke, J. 1034-mi
Heller, P. 1001*
Hendeles, L. 1217-c
Henderson, A. M. 566, 567-c
Henderson, F. W. 530*
Henderson, I. C. 310-e, 1392-1394-c
Henderson, W. R. 642*
Henry, D. A. 797-799-c
Henson, T. E. 603-mi
Henuzet, C. 197-c
Herbert, P. N. 432, 433-c, 1055, 1056-c
Herbert, V. 625-c
Herbst, A. L. 263, 264-c
Herman, T. S. 1295*
Hernadi, E. 92-c
Herrin, J. T. 1345*
Herschel, M. J. 560-mdph
Hersey, R. 438, 439-c
Herzenberg, L. A. 1435-e
Hess, C. E. 370-c
Heublein, P. C. 39-e
Heuck, C. C. 1055, 1056-c
Hewett, M. H. 1218-c
Heymsfield, S. B. 877*
Higby, D. J. 1283-c, 1340, 1341-c
Hillis, L. D. 317, 318-c
Hinman, A. R. 565-c
Hinrichs, H. R. 983-985-c
Hippe, E. 141-c
Hirsch, M. S. 1345*
Hirschhorn, R. 387*
Hirsh, J. 760*
Hobbins, J. C. 178-mi, 860-c, 937*
Hoefling, B. 1392-1394-c
Hoehn, H. 737-c
Hoff, J. V. 1280-c
Hoffenberg, R. 200-c
Hoffman, R. 718-mi
Hoffmann, D. 894-sa
Högman, C. F. 983-985-c
Holcombe, J. H. 988, 989-c
Holden, W. D. 493-sb
Holiman, B. J. 1374-mi
Holley, K. E. 564-c
Hollis, D. G. 39-e
Hollister, L. E. 504, 505-c
Holmes, F. F. 1279-c
Holmes, G. E. 1279-c
Holmes, K. K. 1074*
Homburger, F. 862-c
Hooper, J. F. 1119, 1120-c
Hooper, R. G. 777-mi
Hooper, R. R. 1074*
Horowitz, L. N. 261-c
Hortobagyi, G. N. 1052-1054-c
Horton, R. J. 433, 434-c; 936-x
Horwitz, R. I. 495–497-c, 921-923-c, 1334-c
Houff, S. A. 603-mi
Houk, V. N. 1226-c
Hoyer, L. W. 937*
Huang, S-M. 501-c
Huaux, J-P. 140-c, 1163-c
Hubbard, S. P. 676, 677-c, 987, 988-c
Hubby, M. 263, 264-c
Huckman, M. 437-c, 1337-c
Hughes, J. R. 1059-c
Humbert, J. R. 238-mi
Hunt, L. A. 513*
Hunt, S. 1115-c
Hunter, J. R. 218*
Hutchison, G. B. 495–497-c
Huysmans, F. T. M. 1335-c

I

Iannini, P. 296-mi
Ibels, L. 205-c
Ilstrup, D. M. 564-c
Imperato-McGinley, J. 1233*
Ingalls, T. H. 990-c
Ingardia, C. J. 560-mdph
Ingelfinger, F. J. 730-e, 917-e
Ingelfinger, J. A. 143-c, 628-c
International Study of Kidney Disease in Children, 254-e
Irwin, R. S. 633*
Isakson, G. 628-c
Isselbacher, K. J. 370-c
Iversen, L. L. 503-c
Ives, E. J. 737-c

J

Jackson, C. G. 1124*
Jacobs, C. 1279-c
Jacobs, K. G. 371-c
Jacobs, M. R. 499-c
Jacobs, P. A 737-c
Jain, B. P. 260-c, 444-c
Jain, S. 274*
Janes, A. W. 983-985-c
Jarrett, R. J. 638*
Jarvik, M. E. 1330-e
Javadpour, N. 745*
Jeannet, M. 256-258-c
Jennings, M. 737-c
Jeppsson, J. O. 1441-c
Jewell, W. R. 1486-c
Jick, H. 218*, 1334-c
Johansson, B. 93-c
Johnson, A. 48-c
Johnson, A. L. 318-c
Johnston, C. C., Jr. 1419-mi
Johnstone, D. 278*
Jonas, S. 441–443-c
Jones, E. A. 1016, 1078-mp
Jones, J. K. 1046-e
Jones, O. G. 1074*
Jones, S. E. 1295*
Joossens, J. V. 1396-c
Josephson, M. E. 261-c
Josselson, J. 1390-c
Jukes, T. H. 198-c
Juranek, D. D. 695*

K

Kadish, S. P. 203-c
Kahn, B. S. 1492-c

KAHN, C. R. 413-bi, 477-mi
KALANT, N. 737-c
KALFF, M. W. 1258-mi
KALINER, M. 642*
KÄLLEN, B. 627-c
KANAREK, P. H. 149*
KANNEL, W. B. 736-c
KAPLAN, H. S. 425*
KAPLAN, M. M. 579*
KAPLAN, N. M. 194-sb
KAPLOWITZ, N. 433, 434-c; 936-x
KAPPY, K. A. 560-mdph
KARAS, J. R. 260-c
KARCHMER, A. W. 1119-c
KARNEY, W. W. 1074*
KARNOVSKY, M. L. 1157-sb
KASLOF, L.J. 1221-c
KASS, E. H. 368, 369-c; 1344-x
KASZNIAK, A. W. 437-c, 1337-c
KATZ, R. M. 986, 987-c
KATZ, S. M. 1490-c
KAUDE, J. V. 985, 986-c
KAUFMAN, I. 368, 369-c; 1344-x
KAUFMAN, S. 198-c
KAUFMANN, M. 1052-1054-c
KAY, C. R. 495–497-c
KEARNS, G. L. 962-mi
KEEN, H. 638*
KEENAN, B. S. 988, 989-c
KEHR, B. A. 1057-1059-c
KELLY, M. J. 22-mi
KELTON, J. G. 760*
KENNEDY, B. J. 1052-1054-c
KENNEDY, J. L. 560-mdph
KENNEY, R. A. 503, 504-c
KERR, M. 1398, 1399-c
KERR, M. R. 228-sa
KESTELOOT, H. 1396-c
KIANG, D. T. 1052-1054-c
KIM, J. H. C. 199-c
KIM, Y. S. 659-bi
KIMBEL, K. H. 142-c
KIMBERLY, R. P. 518*, 564-c, 1486-c
KIMURA, I. 921-c
KING, D. R. 80-mi
KING, S. B. 865-c
KIRK, B. S. 321-323-c
KIRKLAND, J. L. 988, 989-c
KIRKLAND, R. T. 988, 989-c
KISHEL, M. 200-c
KISSICK, W. L. 739, 740-c
KLAUBER, M. R. 397*, 1180*, 1491-c
KLEIN, D. 373-c
KLEIN, J. O. 1121*
KLEIN, L. A. 824-mp; 1344-x
KLEINERMAN, R. A. 809*
KLEMPNER, M. S. 296-mi
KLEVAY, L. M. 48-c; 328-x
KLINGA, K. 1052-1054-c
KLOSTER, F. E. 149*, 1334, 1335-c
KLUGE, R. 1055, 1056-c
KNOWLER, W. C. 873*
KNOX, D. L. 920-c
KNUDSON, R. J. 374-c
KNUPPEL, R. A. 560-mdph
KOBRYNSKI, B. 1398, 1399-c
KOCH-WESER, J. 473-mi, 682-c, 957-mi
KOENE, R. A. 1030-mi
KOENE, R. A. P. 1335-c
KOENIG, H. 1089-mi
KOHLER, P. O. 353-mi
KOLODNY, R. C. 626, 627-c
KOO, G. C. 745*
KOORNHOF, H. J. 499-c
KOPELMAN, A. E. 393*
KOPIT, W. G. 681-c
KOPROWSKI, H. 620-e
KORN, F. 925, 926-c
KORNHAUSER, D. M. 372-c
KORT, H. 566, 567-c
KOTLER, D. P. 241-mi
KOTZIN, B. 373-c
KOVACEVIC, M. 112*
KRAWITT, E. L. 605-mi
KRECH, U. 835-mi
KREMKAU, E. L. 149*
KRIKORIAN, J. G. 425*
KRISHNAN, E. C. 1486-c
KRISHNAN, L. 1486-c
KROLL, W. A. 756*
KRUGMAN, S. 101*, 625-c
KUBLI, F. 1052-1054-c
KUMAR, A. 1217-c
KUMAR, S. 1332-c
KUPFER, S. 991, 992-c
KURAMOTO, A. 1218-c
KURAMOTO, K. 199-c
KURLAND, L. T. 449*
KURLAND, M. L. 366-c
KURT, T. L. 1394, 1395-c
KYNER, J. L. 679-c

L

LAGHI, V. 45-c
LAKE, M. 560-mdph
LAND, C. E. 431-e
LANDAU, H. 205-c
LANDAW, S. A. 5*
LANDE, N. I. 926, 927-c
LANGER, M. 800-c
LARAGH, J. H. 1417-mi
LARGEY, G. 1340, 1341-c
LARIZZA, D. 796-c
LASAGNA, L. 142-c
LASKER, M. 1222-c
LAUDAT, M. H. 459*
LAWLEY, T. J. 518*, 1486-c
LAWRENCE, C. 834-mi
LAWS, E. R., JR. 1391, 1392-c
LAZARCHICK, J. 937*
LEE, P. A. 988, 989-c
LEE, S. S. 204-c, 374–376-c
LEEMING, R. J. 198-c
LEES, R. S. 491-sb
LEGHA, S. S. 1052-1054-c
LEHOTAY, J. M. 238-mi
LEIGH, S. A. 1295*
LEJEMTEL, T. H. 17-mi
LEONIDAS, J. C. 325, 326-c
LEPPIK, I. E. 481-mi
LEVAY, S. 438, 439-c
LEVEILLE, J. 1337-c
LEVIN, N. 1374-mi
LEVIN, N. W. 203-c
LEVINE, C. 205-c
LEVINE, G. M. 241-mi
LEVINE, L. S. 205-c
LEVINE, M. D. 1449*
LEVINE, P. 983-985-c
LEVITAN, T. R. 1006*; 1344-x
LEVITON, A. 689*
LEVY, H. L. 606-mi
LEVY, N. S. 942*
LEVY, R. I. 432, 433-c, 490-e
LEVY, R. P. 1439-c
LEWIS, C. E. 1363-sa
LI, F. P. 1279-c
LICHTY, P. 200-c
LIEBERMAN, A. N. 1216-c
LIEBERMAN, E. 205-c
LIEF, H. I. 626, 627-c
LILIENFELD, A. M. 204-c
LINDER, D. 1339-c
LINDNER, J. 126-mi
LIN-FU, J. S. 731-e
LING, C-M. 101*
LINKOLA, J. 680-c
LIPKE, R. W. 344, 402-mp
LIPKIN, M. 1282-c
LIPPMAN, M. E. 1052-1054-c
LIPSITT, L. P. 1111-c
LIPTON, H. L. 1119, 1120-c
LIPTON, J. 1165-c
LISTER, J. 181, 410, 656, 966, 1260, 1474
LITTENBERG, G. 433, 434-c; 936-x
LLOYD, H. E. D. 983-985-c
LO, J. W. 438, 439-c
LOCALIO, S. A. 1028-mi
LOCKHART, P. B. 622, 623-c
LOCKNER, D. 367-c
LOCKWOOD, C. M. 524*
LOEWENSON, R. B. 1337-c
LOGERFO, J. P. 535-sa
LONDON, S. 1340, 1341-c
LONDON, W. T. 603-mi
LONG, D. H. 624-c
LONG, F. E. 567, 568-c
LÖNNQVIST, B. 367-c
LOPEZ-OVEJERO, J. A. 1417-mi
LORBER, D. 126-mi
LORIAUX, D. L. 745*
LORINI, R. 796-c
LOSOWSKY, M. S. 925, 926-c
LOSSE, H. 433-c
LOUGHMAN, W. D. 157*
LOUIK, C. 47-c
LOURIA, D. B. 1047-sb
LOVEJOY, F. H., JR. 363-mdph
LOWELL, F. C. 669-e
LUCKY, A. W. 1034-mi
LUNDBERG, P. O. 1391, 1392-c
LUTON, J. P. 459*
LUTTRELL, L. 585-sa
LYON, J. L. 397*, 1491-c
LYONS, R. W. 372-c

M

MacAlpin, R. N. 317, 318-c
MacCalman, J. 1180*
MacDonald, P. C. 223*
MacKay, A. V. P. 503-c
Madden, D. L. 603-mi
Madias, N. E. 1371-mi, 1421-mi
Madsbad, S. 924-c
Madsen, S. 218*
Maher, C. 689*
Mahoney, M. J. 178-mi, 860-c, 937*
Mahoudeau, J. A. 459*
Malach, M. 739, 740-c
Malagelada, J-R. 79-mi
Malaisse-Lagae, F. 436-c
Malawista, S. E. 178-mi
Mallace, A. H. 734, 735-c
Mallette, L. E. 353-mi
Mallya, A. 1056-c
Malt, R. A. 648, 705, 765-mp
Mankin, H. J. 543-mi; 744-x
Mann, J. M. 1276-c
Manson, A. 1219, 1220-c
Marchand, L. 1337-c
Marcus, F. I. 1238*
Marcus, P. M. 49, 50-c
Marmont, A. M. 501-c
Marney, S. R., Jr. 236-mi
Marsden, P. D. 350-mi, 1489-c
Marshall, C. L. 321-323-c
Marshall, J. R. 921-923-c
Marton, K. I. 927-c
Marx, S. J. 1489-c
Massell, T. B. 800, 801-c
Mast, W. E. 1371-mi
Matsen, F. A., III 1210-e, 1210-e
Mauer, A. M. 269*
Maurer, K. H. 203-c
May, J. W., Jr. 865-c
Mayer, M. 737-c
Mayersohn, M. 1238*
Mayeux, R. 864-c
Maynard, A. 1282-c
Mayumi, M. 814*
Mazur, M. H. 296-mi
McCall, A. L. 196-c
McCallie, D. P., Jr. 1424-bi
McClennan, B. L. 1117-1119-c
McComb, D. E. 123-mi
McCormack, W. M. 123-mi
McCormick, W. 628-c
McCreary, B. D. 566, 567-c
McDaniel, J. L. 864-c
McDonald, H. J. 1224-c
McDonald, J. A. 1279-c
McGahee, C. L. 444-c
McGlamry, E. D. 1442-1444-c
McGregor, A. M. 291-mi, 1391, 1392-c
McGregor, B. 437-c
McInnes, B. 863-c
McKusick, V. A. 440-c, 772-mi
McLean, R. H. 1161-c
McNeil, B. J. 927-c
Meagher, M. P. 393*
Meeran, M. K. 734, 735-c
Mehr, K. 1180*
Melcher, L. 318-c
Mellinkoff, S. M. 90-e, 991, 992-c
Meltzer, S. D. 144-c
Mendelson, W. B. 803
Mendenhall, R. C. 1363-sa
Mendoza, S. A. 756*
Merigan, T. C. 42-e, 923-c
Merkatz, I. R. 937*
Meroni, P. L. 44-c
Merrill, J. P. 796-c
Merson, M. H. 39-e
Meyers, P. A. 1032-mi
Michelson, E. L. 261-c
Migeon, C. J. 988, 989-c
Mihatsch, M. J. 1275-c
Millan, V. G. 1371-mi
Miller, D. R. 734, 735-c, 1032-mi
Miller, G. H. 1394, 1395-c
Miller, S. 324-c
Miller, V. 1089-mi
Miller, W. R. 626, 627-c
Millington, W. R. 196-c
Milstien, S. 198-c
Misbin, R. I. 498, 499-c
Miyakawa, Y. 814*
Miyamoto, K. 921-c
Miyata, M. 95-c
Miyoshi, I. 921-c
Mizuno, K. 1057-c
Moellering, R. C., Jr. 296-mi, 1442-c
Moertel, C. G. 436-c
Moncada, S. 1142-pm
Moon, T. E. 1295*
Moore, E. E. 625-c
Moore, E. S. 337*
Moore, G. E. 625-c
Moore, G. W. 372-c
Moore, S. 1359-sa
Moorthy, A. V. 863-c
Morris, A. D. 199-c
Moses, S. 205-c
Mott, D. M. 873*
Motulsky, A. G. 918-e
Mount, F. W. 606-mi
Mubarak, S. J. 1169*
Muchmore, A. 1374-mi
Muchmore, A. V. 605-mi
Muggeo, M. 477-mi
Muir, W. A. 937*
Mundt, K. 859-c
Munro, H. N. 14*, 41-e
Murphy, J. P., Jr. 80-mi
Murphy, J. R. 438, 439-c
Murphy, R. A. 387*
Murr, P. 625-c
Murray, J. F. 1155-e
Mushahwar, I. K. 101*
Musher, D. R. 1112-c

N

Naccarato, R. 1056-c
Naeye, R. L. 819*
Nagy, C. 1295*
Nagy, J. 92-c
Najarian, T. 1278-c
Narang, A. 1442-1444-c
Narang, P. K. 1390-c
Narasimhan, S. L. 499-c
Nardone, D. A. 863-c
Nathan, D. G. 1165-c
Neame, P. B. 760*
Needleman, H. L. 689*
Neijt, J. P. 676, 677-c
Nelken, D. 205-c
Nelson, G. S. 1136-mi
Nelson, R. B. 1001*
Nelson, R. P. 566, 567-c
Neumann, D. A. 1411*
New, M. I. 205-c
Newburger, P. E. 178-mi
Newhouse, J. H. 341*, 1488-c
Newhouse, J. P. 855-sb
Newton, J. B. 260-c
Nicholas, A. 524*
Nichols, J. S. 678-c
Nichols, R. L. 123-mi
Nightingale, L. 1221-c
Nillius, S. J. 1391, 1392-c
Nilsson, B. 93-c
Nishihara, R. 921-c
Nissenblatt, M. J. 624-c
Noe, D. A. 797-799-c
Northup, G. W. 1442-1444-c
Notkins, A. L. 1173*
Nutter, D. O. 877*

O

Oates, J. A. 236-mi, 624-c
O'Brien, C. P. 626, 627-c
O'Brien, J. 1400-c
Ochs, H. D. 1124*
O'Fallon, W. M. 449*
Oh, W. 1111-c
O'Laughlin, J. C. 1442-1444-c
ole-MoiYoi, O. 1289*
Oleske, J. M. 1281-c
Olsen, T. G. 329*
Olszewski, W. L. 316-c
Onodera, T. 1173*
Opelz, G. 256-258-c
Orci, L. 436-c
Orloff, S. 756*
Ortona, L. 45-c
Ou, S-W. 1332-c
Overall, J. C., Jr. 1180*
Overby, L. R. 101*
Overturf, G. D. 143-c
Owen, C. A. 1169*

OYAMA, J. H. 1333-c

P

PACIGA, J. E. 112*
PAGE, P. L. 983-985-c
PAINE, T. F., JR. 146-c
PANDYA, M. 329*
PANKO, W. B. 1052-1054-c
PAQUIN, L. 797-c
PAREEK, S. S. 1490-c
PARFITT, A. M. 1163-c
PARKMAN, R. 1061*
PARKS, J. H. 337*
PARNICKY, K. 865, 866-c
PARRILLO, J. E. 296-mi, 1442-c
PARRISH, J. A. 809*
PARRON, D. L. 803
PARROTT, R. H. 430-e
PASINI, C. V. 1056-c
PATTERSON, C. C. 946*
PATTERSON, P. H. 366-c
PATTERSON, R. 1310-mp
PAUKER, S. G. 927-c
PAUL, E. 437-c
PAUL, G. 1012*
PAUL, L. C. 1258-mi
PAYKOC, Z. 1160-c
PEARSON, H. A. 258-c
PEARSON, L. 1394, 1395-c
PECK, G. L. 329*
PELTON, S. I. 1121*
PENDER, D. J. 97-c
PENN, I. 1489-c
PENNER, J. A. 565-c
PERERA, C. 504, 505-c
PERESIE, H. 689*
PERRELET, A. 436-c
PERRIER, D. 1238*
PERRY, D. R. 66-sa, 991, 992-c
PERSKY, H. 626, 627-c
PETERS, D. K. 524*
PETERSON, O. L. 739, 740-c
PETERSON, R. E. 1233*
PETTEGREW, J. W. 678-c
PETTINGER, W. A. 232-mi, 1335-c
PFIFFERLING, J-H. 1224, 1225-c
PFISTER, R. C. 341*, 1488-c
PHILLIPS, L. H., II. 449*
PICCA, S. M. 1283-c
PICCHIONI, A. L. 202-c
PICKARD, N. A. 861-c
PICKERING, G. W. 97-on
PICKUP, J. C. 638*
PIDCOE, V. 628-c
PILIERO, C. 865-c
PINEDO, H. M. 676, 677-c
PINKUS, G. S. 1289*
PITLICK, F. A. 937*
PIZA-KATZER, H. 366-c
PIZZA, G. 1332-c
PLATT, F. W. 989-c
PLATT, R. 368, 369-c; 1344-x
PLOTKIN, S. A. 620-e
PLOTZ, P. H. 518*, 1486-c
POBER, J. S. 718-mi
POCHI, P. E. 359-e
POE, W. D. 867-c
POKEMPNER, M. 9*
POLK, B. F. 859-c
PONT, A. 259-c
POPLACK, D. G. 1374-mi
PORSCHEN, R. K. 369-c
PORTIER, K. M. 263, 264-c
PORTNOI, V. A. 1387-sb, 1398, 1399-c
POSKITT, T. R. 256-258-c
POSTER, D. 622, 623-c
POTTER, B. J. 274*
POWLEDGE, T. M. 168-sa, 1340, 1341-c
POWNER, D. J. 502-c
PRENTICE, R. 1068*
PRICE, P. 835-mi
PRIMO, G. 197-c
PRIOR, P. F. 1219-c
PROESMANS, W. 1161-c
PROPPE, K. H. 1119-c
PROSNITZ, L. R. 622, 623-c
PROSSER, P. R. 1278-c
PRUTTING, J. 372-c
PULLIAM, L. 1442-c
PURTILO, D. 797-c
PYERITZ, R. E. 772-mi, 865, 866-c

Q

QUEENER, S. F. 1419-mi
QUIE, P. G. 835-mi

R

RABINOWITZ, D. 126-mi, 624-c
RABINOWITZ, S. G. 1089-mi
RACHELEFSKY, G. S. 986, 987-c
RAHILLY, T. 256-258-c
RAHIMTOOLA, S. H. 149*
RAHMAN, I. 199-c
RAISZ, L. G. 293-mi, 1397-c
RAMANI, S. V. 1337-c
RAMANI, V. 481-mi
RAMBERG, R. 333*
RAPOPORT, J. 1055, 1056-c
RAPPEPORT, J. 1061*
RAPPEPORT, J. M. 983-985-c
RAPTIS, S. 736-c
RATHI, M. 1332-c
RAYFORD, P. L. 95-c
REACH, I. 1279-c
READE, T. M. 434, 435-c, 1397-c
REAMAN, G. H. 1374-mi
REBAR, R. W. 1034-mi
REDUTO, L. 278*
REED, R. 689*
REICH, P. 22-mi
REICHLIN, S. 313-e
REID, P. R. 261-c
REINECKE, R. D. 1139-mi
REINGOLD, D. B. 642*
REINHARD, D. 200-c
REINHERZ, E. L. 1061*
REISER, S. J. 444-c
REITEMEIER, R. J. 739, 740-c
RELMAN, A. S. 38-e, 312-e, 554-e, 733-e, 1270-e, 1329-e, 1386-e
RENNARD, S. 368-c
RENNIE, D. 361-e
RESNICK, M. I. 45-c, 1488-c
RESNICK, R. H. 1487-c
RETAILLIAU, H. F. 565-c
REULER, J. B. 863-c
REYNOLDS, G. H. 1074*
RICHARDS, F. 45-c
RICHARDSON, C. T. 63*
RICHARDSON, E. P., JR. 797-c
RICHMAN, D. D. 137-e, 1116-c
RIMM, A. A. 1334, 1335-c
RIMOIN, D. L. 63*
RINALDI, I. 95-c
RINKOFF, S. 374–376-c
RITZ, E. 1055, 1056-c
RITZMANN, L. W. 149*
RIVLIN, R. S. 926, 927-c
RJOSK, H. K. 1391, 1392-c
ROBBINS, A. 1340-c
ROBBINS, A. H. 1117-1119-c
ROBERTS, H. E. 1306-sa
ROBERTS, L. J. 236-mi
ROBERTS, R. K. 199-c
ROBINSON, D. R. 262, 263-c; 686-x
ROCHE-BENDER, N. 1034-mi
ROCK, R. C. 797-799-c
RODA, A. 1332-c
RODA, E. 1332-c
RODBARD, D. 1489-c
RODKEY, G. V. 794-mdph
ROGERS, D. E. 1363-sa
ROM, W. N. 672-sb
ROMBOUTS-LINDEMANS, C. 140-c, 1163-c
RONDENA, M. 563, 564-c
RÖSCH, J. 149*
ROSEN, F. S. 732-e, 1061*
ROSENBERG, E. W. 321-323-c
ROSENBERG, S. A. 425*, 622, 623-c
ROSENBERG, W. 324-c
ROSENBLUTH, R. J. 325, 326-c

ROSENFELD, C. R. 316, 317-c
ROSENFIELD, A. T. 1117-1119-c
ROSENFIELD, R. L. 1034-mi
ROSENSHEIN, N. B. 9*
ROSES, A. D. 1114-c
RÖSLER, A. 205-c
ROSNER, B. 368, 369-c; 1344-x
ROSNER, F. 49, 50-c
ROSSMAN, R. E. 408-mi
ROSTAND, R. A. 506, 507-c
ROTH, J. 413-bi
ROTHCHILD, S. B. 178-mi
ROTHMAN, K. J. 47-c, 1334-c
ROTHMAN, K. L. 218*
ROTHSCHILD, B. M. 318-c
ROTTER, J. I. 63*
ROWE, D. W. 293-mi, 1397-c
ROWE, J. C. 293-mi, 1397-c
ROWLAND, T. 363-mdph
RUBENFELD, S. 353-mi
RUBIN, A. 96-c
RUBIN, R. H. 1345*
RUBINSTEIN, A. 387*
RUDAK, E. 737-c
RUNNEBAUM, B. 1052-1054-c
RUSSELL, P. S. 1345*
RUSSO, M. E. 24-mi
RUSSO, P. K. 567, 568-c
RUTHERFORD, C. J. 1275-c
RUTHERFORD, L. 1169*
RUTLEDGE, A. 9*
RUTSAERT, J. 197-c
RYGAARD, J. 924-c
RYTER, S. R. 316, 317-c

S

SAAL, S. D. 1417-mi
SACK, J. 205-c
SACK, R. B. 1107-e
SACKETT, D. L. 318-c
SADLER, J. H. 1390-c
SALMON, J. W. 1221-c
SAMLOFF, I. M. 63*
SAMNEGARD, H. 624-c
SANFORD, J. P. 654-mi
SANO, K. 921-c
SATO, J. 921-c
SAUNDERS, N. A. 506, 507-c
SAUTER, C. 1052-1054-c
SAWCHUK, R. J. 481-mi
SAXON, A. 700*
SBARRA, A. J. 560-mdph
SCANLON, J. W. 47-c
SCANLON, M. F. 291-mi, 1391, 1392-c
SCHAEFER, E. J. 432, 433-c
SCHAEFFER, A. H. 261-c
SCHAFFNER, F. 925, 926-c
SCHAINKER, B. A. 563, 564-c
SCHAPIRO, R. H. 1438-e
SCHARFMAN, W. B. 1277-c
SCHATZ, M. 1310-mp
SCHEINBERG, I. H. 678-c
SCHELLEKENS, H. 923-c
SCHENKER, S. 199-c
SCHERNTHANER, G. 366-c
SCHLAUCH, R. W. 22-mi
SCHLESSELMAN, J. J. 756*
SCHLOSSMAN., S. F. 1061*
SCHMIDT, P. J. 983-985-c
SCHNAPER, N. 144-c
SCHNEEBERGER, E. E. 1200-mi
SCHNEIDER, J. A. 756*
SCHNEIDER, W. 983-985-c
SCHNIPPER, L. E. 1180*
SCHOENBERGER, A. 438, 439-c
SCHOPFER, K. 835-mi
SCHRECKER, O. 1055, 1056-c
SCHREIBER, A. D. 106*
SCHREIBER, A. J. 834-mi
SCHROEDER, S. A. 1306-sa
SCHULMAN, I. A. 924-c
SCHULMAN, J. D. 756*
SCHUMAKER, J. A. 1394, 1395-c
SCHUSSLER, G. C. 925, 926-c
SCHWARTZ, A. J. 990-c
SCHWARTZ, H. 374–376-c
SCHWARTZ, P. 278*
SCHWARTZ, W. B. 556-sb
SCHWEDES, U. 1223-c
SCHWEITZER, C. 260-c
SCHYDLOWER, M. 366-c
SCOTT, D. F. 1219-c
SCOTT, G. L. 433, 434-c; 936-x
SCRIVER, C. R. 434, 435-c, 1397-c
SCULLIN, D. R. 1278-c
SEEGMILLER, J. E. 1459-mp
SEEMAYER, T. 737-c
SEGAL, S. 789-e
SELTZER, C. C. 1162-c
SEMINE, D. Z. 123-mi
SEPE, S. J. 606-mi
SEVER, J. L. 603-mi
SEVERI, F. 796-c
SHADER, R. I. 1054-c
SHAIKH, B. S. 203-c
SHANNON, T. A. 1057-1059-c
SHAPIRO, B. A. 260-c
SHAPIRO, S. 585-sa
SHEIKH, A. I. 734, 735-c
SHELHAMER, J. H. 642*
SHELLEY, S. A. 112*
SHERIDAN, P. 925, 926-c
SHERINS, R. J. 745*
SHERLOCK, S. 274*
SHERMAN, B. 986, 987-c
SHERMAN, L. 145-c
SHERMAN, M. M. 50-c
SHERRY, E. 1119, 1120-c
SHERWIN, R. S. 573*
SHERWOOD, G. K. 983-985-c
SHERWOOD, J. 200-c
SHINDLER, D. 1283-c
SHIPP, J. C. 1398-c
SHIRAHATA, H. 946*
SHOKEIR, M. H. K. 737-c
SHOWSTACK, J. A. 1306-sa
SHURIN, P. A. 1121*
SHUSTER, A. 45-c
SIBRACK, L. 718-mi
SICKLICK, M. 387*
SIDEMAN, L. 628-c
SIEGEL, R. K. 373-c
SIEGEL, S. C. 986, 987-c
SIEGELBAUM, M. 1221-c
SIKES, R. K. 695*
SILBERBAUER, K. 366-c
SILEN, W. 320-c
SILVERMAN, V. E. 353-mi
SIMMONS, M. A. 316, 317-c
SIMMS, M. D. 374–376-c
SIMON, D. 459*
SIMON, R. M. 676, 677-c, 987, 988-c
SIMONE, J. V. 269*
SIMPSON, J. L. 1483-e
SINCLAIR, D. 1276-c
SINGER, K. 507-c
SINGLETON, W. 750*
SINZINGER, H. 366-c
SKILLMAN, J. J. 320-c
SKOTNICKI, S. H. 1030-mi
SLEISENGER, M. H. 659-bi, 1436-e
SMALL, D. M. 797-799-c, 801-on
SMITH, B. T. 136-e
SMITH, D. H. 1281-c
SMITH, I. 198-c
SMITH, L. J. 642*
SMITH, R. J. 344, 402-mp
SMITH, W. I., JR. 1012*
SNYDER, S. H. 465-mp, 1439-c
SNYDER, S. M. 262, 263-c; 686-x
SOBEL, B. E. 191-e
SOLNY, M. N. 320-c
SOLOMON, F. 803
SOLOMON, S. D. 203-c
SOLTIS, R. D. 1487-c
SOMAN, V. 498, 499-c
SOMERS, A. R. 321-323-c, 977-e
SONDHEIMER, J. M. 962-mi
SONES, J. Q. 63*
SONIS, S. T. 622, 623-c
SONNENBLICK, E. H. 17-mi
SOUTTER, W. P. 495–497-c
SPAGNOLA, A. M. 873*
SPARK, R. P. 989-c
SPARKES, R. S. 258-c, 904-mi, 1114-c
SPENCER, E. 797-c
SPENCER, S. S. 138-e, 1057-1059-c
SPIEGEL, A. M. 1489-c
SPODICK, D. H. 1119-c
SPOKES, E. G. 503-c
SPRAGG, J. 1289*
SPRINGFIELD, J. 990-c
SPRUANCE, S. L. 1180*
STACPOOLE, P. W. 372-c
STAMP, T. C. B. 142-c
STANLEY, C. A. 579*
STEAD, E. A., JR. 930-on
STEENDIJK, R. 434, 435-c
STEIN, I. M. 261-c
STEIN, J. J. 864-c
STEINHOFF, M. C. 1281-c
STEINMAN, H. K. 46-c
STENSBY, J. G. 1224, 1225-c
STENZEL, K. H. 1417-mi
STEPHENS, J. D. 157*, 860-c
STERLING, K. 117, 173-mp, 1336-c
STERN, M. P. 321-323-c
STERN, R. S. 809*
STEVENS, R. H. 700*
STEWART, J. A. 1345*
STEWART, R. M. 678-c
STIMMEL, B. 1414-sa
STOCKIGT, J. R. 92-c, 1218-c
STOCKMAN, J. A., III. 5*
STOCKS, J. F. 983-985-c
STOHL, W. 1165-c
STOLLEY, P. D. 9*, 921-923-c
STORB, R. 333*, 1068*
STRAUSS, D. 626, 627-c
STRAUSS, J. S. 329*

STRAW, W. E. 325, 326-c
STROBER, W. 605-mi
STROHL, K. P. 506, 507-c
STROM, T. B. 796-c
STROMBERG, P. 1441-c
STUDD, J. W. W. 921-923-c
STULL, J. D. 962-mi
STURGESS, J. M. 53*
STURGIS, S. H. 921-923-c
STURLA, E. 1233*
STURNER, W. Q. 1111-c
SUCHY, F. J. 962-mi
SUGARMAN, B. 97-c
SULLIVAN, B. J. 737-c
SULLIVAN, P. R. 794-mdph
SULLIVAN, S. N. 866-c
SULZER, A. 695*
SÜMER, N. 1160-c
SUMITA, M. 921-c
SURGENOR, D. M. 983-985-c
SUTHERLAND, C. M. 1278-c
SVEGER, T. 1441-c
THOMAS, H. C. 274*
THOMAS, L. 321-323-c
THOMPSON, D. J. 1246-sa
THOMPSON, E. 437-c
THOMPSON, J. C. 95-c
THORUP, O. A., JR. 144-c
THULIN, L. 624-c
TILLOTSON, J. R. 1277-c
TILNEY, N. L. 796-c
TOLKOFF-RUBIN, N. E. 1345*
TONASCIA, J. A. 9*
TOPLISS, D. J. 92-c, 1218-c
TORHORST, J. 1275-c
TOSKES, P. P. 942*
TOUITOU, Y. 459*
TOULOUKIAN, R. J. 258-c
TRAVERSO, L. W. 1492-c
TRIGER, D. R. 1112-c
TRUEX, B. C. 1111-c
TRUSCOTT, R. J. W. 1115-c
TU, J-B. 566, 567-c
TURCOTTE, G. 1339-c
TURKEL, S. B. 924-c
TURNER, J. A. P. 53*
TUTEUR, P. G. 46-c
TYDEN, G. 624-c
TYSON, J. E. 316, 317-c
TYSON, J. H. 563, 564-c
VAN DER STARRE, P. 1276-c
VAN ES, L. A. 1258-mi
VAN EYS, J. 1115-c
VAN HOOFF, J. P. 256-258-c
VAN LINT, M. T. 501-c
VAN THIEL, D. H. 1012*
VANDELLI, C. 1406*
VANE, J. R. 1142-pm
VEITH, R. C. 504, 505-c
VENDER, J. 260-c
VESCONI, F. 800-c
VIBERTI, G. C. 638*
VIIKARI, J. 797-799-c
VIMERCATI, R. 501-c
VINCENTI, F. 256-258-c
VINEYARD, G. C. 796-c
VIZA, D. 1332-c
VLADECK, D. C. 681-c
VOGEL, G. W. 504, 505-c
VOLAVKA, J. 1056-c
VOLK, B. 907-mi
VOLPE, B. T. 437-c
VON WERDER, K. 1391, 1392-c

T

TAEYMANS, Y. 197-c
TAFT, E. G. 1277-c
TAKAHASHI, K. 814*
TAKATA, N. 1218-c
TAKEKOSHI, Y. 814*
TAKETOMI, Y. 1218-c
TALL, A. T. 797-799-c
TAMBORLANE, W. V. 573*
TANAKA, M. 814*
TARLOV, A. R. 739, 740-c
TATSUMI, N. 44-c
TAYLOR, C. R. 904-mi
TAYLOR, D. W. 318-c
TAYLOR, S. H. 750*
TEMPLE, R. J. 1046-e
TERASAKI, P. I. 256-258-c
TERPLAN, K. L. 238-mi
TESSMAN, I. 626, 627-c
TEUTSCH, S. M. 695*
THADANI, U. 750*
THEERMAN, M. R. 45-c
THIBODEAU, L. A. 809*
THIEBLOT, P. 459*
THIEN, T. 1335-c
THIER, S. O. 739, 740-c, 839-bi
THOENE, J. G. 756*
THOM, M. 921-923-c
THOMAS, E. D. 333*, 1068*
THOMAS, H. 1487-c

U

UDALL, K. S. 397*
UNANUE, E. 861-c
UNDERWOOD, G. H., JR. 777-mi
URBAN, M. D. 988, 989-c
URY, H. K. 213*
USADEL, K. H. 1223-c
UTIGER, R. D. 579*

V

VALIGORSKY, J. M. 983-985-c
VAN DAMME, B. 1161-c

W

WACHTEL, S. S. 745*
WADA, Y. 44-c
WADE, J. L. 1280-c
WAHL, T. O. 679-c
WALDHERR, R. 907-mi
WALDMANN, T. A. 605-mi
WALDRON, J. A., JR. 718-mi
WALKER, A. M. 218*, 1334-c
WALKER, W. J. 321-323-c
WALSH, D. C. 1330-e
WALSH, J. H. 63*
WALSH, P. C. 253-e
WALTERS, D. D. 142-c
WARD, J. I. 499-c
WARNER, E. G. 325, 326-c
WARREN, J. W. 368, 369-c; 1344-x
WASNER, C. 373-c
WATKINS, J. B. 1449*
WATKINS, R. N. 218*, 1334-c
WATSON, W. A. 678, 679-c
WATTS, C. 800, 801-c
WAXMAN, S. H. 366-c
WDOWINSKI, J. M. 1223-c
WEAVER, R. E. 39-e
WEBB, H. B. 567, 568-c
WEDGWOOD, R. J. 1124*
WEICHSELBAUM, R. 927-c

WEIDEN, P. L. 1068*
WEIMAR, W. 923-c
WEINBERG, E. 441-443-c
WEINBERGER, M. 986, 987-c, 1217-c
WEINER, H. 861-c
WEINSTEIN, L. 1112-c
WEISFELDT, M. L. 57*, 1163, 1164-c
WEISS, J. L. 57*, 1163, 1164-c
WEISS, M. 1218-c
WEITBERG, A. B. 1093-mi
WELCH, C. E. 648, 705, 765-mp
WELCH, K. M. A. 353-mi
WELLS, D. H. 316, 317-c
WELSH, J. D. 1411*
WESCOTT, L. B. 952-sa
WESSELS, F. 433-c
WETZLER, H. P. 321-323-c
WEXLER, J. P. 1392-1394-c
WHISNANT, J. P. 449*
WHITE, B. J. 745*
WHITE, C. C. 803
WHITE, K. L. 555-e
WHITE, T. T. 94-c
WHYTE, M. P. 142-c
WIDE, L. 1391, 1392-c
WIDOME, M. D. 203-c
WIED, G. L. 263, 264-c
WIESNER, P. J. 1074*
WILDBERGER, D. 1055, 1056-c
WILKINSON, G. R. 199-c
WILLERSON, J. T. 87-e
WILLIAMS, R. D. 72-mi, 1117-1119-c
WILLIAMS, S. D. 289-mi, 1295*
WILSON, C. B. 1469-mi
WILSON, I. D. 1487-c
WILSON, J. D. 223*, 1269-e
WILSON, R. 205-c
WILSON, R. W. 603-mi
WINKLE, S. 1345*
WINKLER, S. S. 863-c
WINKLER, W. G. 603-mi
WINTER, M. 366-c
WINTERS, S. J. 745*
WIRTH, A. 1055, 1056-c
WISKE, P. S. 1419-mi
WOLFE, M. M. 94-c
WOLFE, S. M. 681-c
WOLFSON, J. H. 325, 326-c
WONG, J. 53*
WONG, L. T. K. 1164-c
WOOD, D. H. 293-mi, 1397-c
WOOLFSON, A. M. J. 14*
WORLLEDGE, S. 524*
WORTH, R. M. 199-c
WORTSMAN, J. 927-c
WRIGHT, E. 1277-c
WRIGHT, R. A. 201-c
WU, M. J. 863-c
WURTMAN, R. J. 196-c
WYATT, P. R. 1339-c
WYNDER, E. L. 894-sa
WYNNE, J. W. 506, 507-c, 513*

Y

YAMAGUCHI, L. Y. 259-c
YAMAZAKI, M. 1057-c
YODAIKEN, R. E. 1340-c
YODER, F. W. 329*
YOON, J-W. 1173*
YOSHIZAWA, H. 814*
YOUNG, R. C. 676, 677-c, 987, 988-c
YU, V. L. 887-sa
YUNIS, E. J. 983-985-c

Z

ZAEHRINGER, J. 1392-1394-c
ZAPPACOSTA, A. R. 1280-c
ZARET, B. L. 278*, 1392-1394-c
ZELEN, M. 1242-sa
ZETTERSTRÖM, H. 983-985-c
ZIMMERMAN, S. W. 96-c
ZINNER, S. H. 123-mi, 853-e
ZOLLINGER, H. U. 1275-c
ZOUPAS, C. 736-c